



# TRENDNET<sup>®</sup>

PRODUCT CATALOG

MULTI-GIGABIT

SWITCHES

PoE

INDUSTRIAL

FIBER

WIRELESS

SURVEILLANCE

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TRENDnet's vision is to build innovative, easy-to-use, and reliable Networks People Trust™. TRENDnet solutions network countless devices to enable your connected lifestyle and workplace. Building award-winning networking solutions since 1990, TRENDnet connects you with what you value most. Founded in Torrance, California, TRENDnet has grown to become a leading global networking hardware brand.



# Multi-Gigabit Managed Switches

See more Multi-Gigabit Switches in the Industrial Switches section.



|                                          | L2 SFP/SFP+ Switches                                                                                                   |                                    |                                   | 10G Web Smart                                              | 2.5G Web Smart                                                                                                                              |                            |                                                      | Gigabit Web Smart with 10G SFP+ |                               |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------|---------------------------------|-------------------------------|
|                                          | TL2-F7120                                                                                                              | TL2-F7080                          | TL2-F70284                        | TEG-7124WS                                                 | TEG-3284WS                                                                                                                                  | TEG-3182WS                 | TEG-3102WS                                           | TEG-3524S                       | TEG-30284                     |
| Ports                                    | 12 x 10G SFP+,<br>1 x RJ-45 Console                                                                                    | 8 x 10G SFP+,<br>1 x RJ-45 Console | 24 x Gigabit SFP,<br>4 x 10G SFP+ | 8 x 10G,<br>4 x 10G SFP+                                   | 24 x 2.5G,<br>4 x 10G SFP+                                                                                                                  | 16 x 2.5G,<br>2 x 10G SFP+ | 8 x 2.5G,<br>2 x 10G SFP+                            | 48 x Gigabit,<br>4 x 10G SFP+   | 24 x Gigabit,<br>4 x 10G SFP+ |
| Switching capacity                       | 240Gbps                                                                                                                | 160Gbps                            | 128Gbps                           | 240Gbps                                                    | 200Gbps                                                                                                                                     | 120Gbps                    | 80Gbps                                               | 176Gbps                         | 128Gbps                       |
| Jumbo frames                             | 10KB                                                                                                                   | 10KB                               | 12KB                              | 10KB                                                       | 12KB                                                                                                                                        | 12KB                       | 10KB                                                 | 10KB                            | 10KB                          |
| RAM buffer                               | 2MB                                                                                                                    | 1.5MB                              | 2MB                               | 2MB                                                        | 2MB                                                                                                                                         | 1.5MB                      | 1.5MB                                                | 2MB                             | 1.5MB                         |
| Forwarding rate<br>(64-byte packet size) | 178.6Mpps                                                                                                              | 119.04Mpps                         | 95.2Mpps                          | 178.56Mpps                                                 | 130.95Mpps                                                                                                                                  | 89.28Mpps                  | 178.56Mpps                                           | 130.95Mpps                      | 95.2Mpps                      |
| MAC address table                        | 32K                                                                                                                    | 16K                                | 32K                               | 32K                                                        | 32K                                                                                                                                         | 16K                        | 16K                                                  | 32K                             | 16K                           |
| VLAN                                     | Asymmetric, port-based, multiple management assignment,<br>up to 256 VLAN groups, 802.1Q, dynamic GVRP, private, voice |                                    |                                   | Asymmetric,<br>port-based, 802.1Q,<br>private, voice, GVRP | Multiple management assignment,<br>asymmetric, 802.1Q, dynamic GVRP,<br>MAC-based, protocol-based,<br>up to 256 VLAN groups, private, voice |                            | Asymmetric, port-based, 802.1Q, private, voice, GVRP |                                 |                               |
| ACL                                      | IPv4 L2-L4 & IPv6                                                                                                      | IPv4 L2-L4 & IPv6                  | IPv4 L2-L4 & IPv6                 | IPv4 L2-L4 & IPv6                                          | IPv4 L2-L4 & IPv6                                                                                                                           | IPv4 L2-L4 & IPv6          | IPv4 L2-L4 & IPv6                                    | IPv4 L2-L4 & IPv6               | IPv4 L2-L4 & IPv6             |
| IPv6                                     | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| Static IP routing                        | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | -                                                                                                                                           | -                          | ✓                                                    | ✓                               | -                             |
| DoS prevention                           | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| 802.1ab LLDP                             | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| 802.1X                                   | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| LACP (802.3ad)                           | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| CoS (802.1p)                             | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| Spanning tree                            | STP, RSTP, MSTP                                                                                                        | STP, RSTP, MSTP                    | STP, RSTP, MSTP                   | STP, RSTP, MSTP                                            | STP, RSTP, MSTP                                                                                                                             | STP, RSTP, MSTP            | STP, RSTP, MSTP                                      | STP, RSTP, MSTP                 | STP, RSTP, MSTP               |
| Multicast (IGMP)                         | v1, v2, v3                                                                                                             | v1, v2, v3 awareness               | v1, v2, v3                        | v1, v2, v3                                                 | v1, v2                                                                                                                                      | v1, v2                     | v1, v2, v3                                           | v1, v2, v3                      | v1, v2, v3                    |
| SNMP                                     | v1, v2c, v3                                                                                                            | v1, v2c, v3                        | v1, v2c, v3                       | v1, v2c, v3                                                | v1, v2c, v3                                                                                                                                 | v1, v2c, v3                | v1, v2c, v3                                          | v1, v2c, v3                     | v1, v2c, v3                   |
| Fan                                      | Smart fan                                                                                                              | Smart fan                          | Smart fans                        | Smart fan                                                  | Smart fan                                                                                                                                   | Fanless                    | Fanless                                              | Smart fan                       | Fanless                       |
| Power supply                             | Internal                                                                                                               | Internal                           | Internal                          | Internal                                                   | Internal                                                                                                                                    | Internal                   | Internal                                             | Internal                        | Internal                      |
| Mounting                                 | Rack                                                                                                                   | Rack                               | Rack                              | Rack                                                       | Rack                                                                                                                                        | Rack                       | -                                                    | Rack                            | Rack                          |
| Cloud                                    | -                                                                                                                      | -                                  | -                                 | -                                                          | Hive compatible**                                                                                                                           | Hive compatible**          | -                                                    | -                               | Hive compatible**             |
| TAA compliant                            | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| NDAA compliant                           | ✓                                                                                                                      | ✓                                  | ✓                                 | ✓                                                          | ✓                                                                                                                                           | ✓                          | ✓                                                    | ✓                               | ✓                             |
| Warranty                                 | Lifetime*                                                                                                              | Lifetime*                          | Lifetime*                         | Lifetime*                                                  | Lifetime*                                                                                                                                   | Lifetime*                  | Lifetime*                                            | Lifetime*                       | Lifetime*                     |

\*See warranty policy at TRENDnet.com.

\*\*Additional fee applies.

Not available in UK.

Not available in Europe / UK.

Compatible with Hive.



# Multi-Gigabit Managed PoE Switches

See more Multi-Gigabit PoE solutions in the PoE Solutions section.

|                                          |   |   |   |   |   |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          | 10G L2 PoE++                                                                                                                                                        | 2.5G Web Smart PoE++                                                                                                                                                | Gigabit Web Smart PoE+ with 10G SFP+                                                                                                                                    |                                                                                                                                                                         |                                                                                                                                                                         |
| Ports                                    | TPE-7124SBF<br>8 x 10G PoE++,<br>4 x 10G SFP+                                                                                                                       | TPE-3102WS<br>8 x 2.5G PoE+,<br>2 x 10G SFP+                                                                                                                        | TPE-3524SF<br>48 x Gigabit PoE+,<br>4 x 10G SFP+                                                                                                                        | TPE-3524S<br>48 x Gigabit PoE+,<br>4 x 10G SFP+                                                                                                                         | TPE-30284<br>24 x Gigabit PoE+,<br>4 x 10G SFP+                                                                                                                         |
| PoE power budget                         | 720W                                                                                                                                                                | 240W                                                                                                                                                                | 740W                                                                                                                                                                    | 410W                                                                                                                                                                    | 370W                                                                                                                                                                    |
| Max. power per port                      | 95W                                                                                                                                                                 | 30W                                                                                                                                                                 | 30W                                                                                                                                                                     | 30W                                                                                                                                                                     | 30W                                                                                                                                                                     |
| Switching capacity                       | 240Gbps                                                                                                                                                             | 80Gbps                                                                                                                                                              | 176Gbps                                                                                                                                                                 | 176Gbps                                                                                                                                                                 | 128Gbps                                                                                                                                                                 |
| Jumbo frames                             | 10KB                                                                                                                                                                | 10KB                                                                                                                                                                | 10KB                                                                                                                                                                    | 10KB                                                                                                                                                                    | 10KB                                                                                                                                                                    |
| RAM buffer                               | 2MB                                                                                                                                                                 | 1.5MB                                                                                                                                                               | 2MB                                                                                                                                                                     | 2MB                                                                                                                                                                     | 1.5MB                                                                                                                                                                   |
| Forwarding rate<br>(64-byte packet size) | 178.56Mpps                                                                                                                                                          | 178.56Mpps                                                                                                                                                          | 130.95Mpps                                                                                                                                                              | 130.95Mpps                                                                                                                                                              | 95.2Mpps                                                                                                                                                                |
| MAC address table                        | 32K                                                                                                                                                                 | 16K                                                                                                                                                                 | 32K                                                                                                                                                                     | 32K                                                                                                                                                                     | 16K                                                                                                                                                                     |
| VLAN                                     | 802.1Q, dynamic GVRP, up to 256 VLAN groups, voice                                                                                                                  | Asymmetric, port-based, 802.1Q,private, voice, GVRP                                                                                                                 | Asymmetric, port-based, 802.1Q,private, voice, GVRP                                                                                                                     |                                                                                                                                                                         |                                                                                                                                                                         |
| ACL                                      | IPv4 L2-L4 & IPv6                                                                                                                                                   | IPv4 L2-L4 & IPv6                                                                                                                                                   | IPv4 L2-L4 & IPv6                                                                                                                                                       | IPv4 L2-L4 & IPv6                                                                                                                                                       | IPv4 L2-L4 & IPv6                                                                                                                                                       |
| IPv6                                     | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| Static IP routing                        | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | -                                                                                                                                                                       |
| DoS prevention                           | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| 802.1ab LLDP                             | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| 802.1X                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| LACP (802.3ad)                           | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| CoS (802.1p)                             | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| Spanning tree                            | STP, RSTP, MSTP                                                                                                                                                     | STP, RSTP, MSTP                                                                                                                                                     | STP, RSTP, MSTP                                                                                                                                                         | STP, RSTP, MSTP                                                                                                                                                         | STP, RSTP, MSTP                                                                                                                                                         |
| Multicast (IGMP)                         | v1, v2, v3                                                                                                                                                          | v1, v2, v3                                                                                                                                                          | v1, v2, v3                                                                                                                                                              | v1, v2, v3                                                                                                                                                              | v1, v2, v3                                                                                                                                                              |
| SNMP                                     | v1, v2c, v3                                                                                                                                                         | v1, v2c, v3                                                                                                                                                         | v1, v2c, v3                                                                                                                                                             | v1, v2c, v3                                                                                                                                                             | v1, v2c, v3                                                                                                                                                             |
| Fan                                      | Smart fan                                                                                                                                                           | Smart fans                                                                                                                                                          | Smart fans                                                                                                                                                              | Smart fans                                                                                                                                                              | Smart fans                                                                                                                                                              |
| Power supply                             | Internal                                                                                                                                                            | Internal                                                                                                                                                            | Internal                                                                                                                                                                | Internal                                                                                                                                                                | Internal                                                                                                                                                                |
| Mounting                                 | Rack                                                                                                                                                                | Rack                                                                                                                                                                | Rack                                                                                                                                                                    | Rack                                                                                                                                                                    | Rack                                                                                                                                                                    |
| Cloud                                    | -                                                                                                                                                                   | -                                                                                                                                                                   | -                                                                                                                                                                       | -                                                                                                                                                                       | Hive compatible**                                                                                                                                                       |
| TAA compliant                            | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| NDAA compliant                           | ✓                                                                                                                                                                   | ✓                                                                                                                                                                   | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       | ✓                                                                                                                                                                       |
| Warranty                                 | Lifetime*                                                                                                                                                           | Lifetime*                                                                                                                                                           | Lifetime*                                                                                                                                                               | Lifetime*                                                                                                                                                               | Lifetime*                                                                                                                                                               |

# Multi-Gigabit Unmanaged Switches

|                                          |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                          |  |  |  |  |  |  |  |  |  |
|                                          | 10G Unmanaged                                                                     |                                                                                   | 2.5G Unmanaged with 10G                                                           |                                                                                    | 2.5G Unmanaged with 10G SFP+                                                        |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|                                          | TEG-S7102                                                                         | TEG-S750                                                                          | TEG-S591                                                                          | TEG-S762                                                                           | TEG-S50284                                                                          | TEG-S50204                                                                          | TEG-S5091                                                                           | TEG-S5061                                                                           | TEG-S562                                                                            |
| Ports                                    | 8 x 10G,<br>2 x 10G SFP+                                                          | 5 x 10G                                                                           | 8 x 2.5G,<br>1 x 10G                                                              | 4 x 2.5G,<br>2 x 10G                                                               | 24 x 2.5G,<br>4 x 10G SFP+                                                          | 16 x 2.5G,<br>4 x 10G SFP+                                                          | 8 x 2.5G,<br>1 x 10G SFP+                                                           | 5 x 2.5G,<br>1 x 10G SFP+                                                           | 4 x 2.5G,<br>2 x 10G SFP+                                                           |
| Switching capacity                       | 200Gbps                                                                           | 100Gbps                                                                           | 60Gbps                                                                            | 60Gbps                                                                             | 200Gbps                                                                             | 160Gbps                                                                             | 60Gbps                                                                              | 45Gbps                                                                              | 60Gbps                                                                              |
| Jumbo frames                             | 12KB                                                                              | 12KB                                                                              | 12KB                                                                              | 12KB                                                                               | 12KB                                                                                | 12KB                                                                                | 12KB                                                                                | 12KB                                                                                | 12KB                                                                                |
| RAM buffer                               | 2MB                                                                               | 2MB                                                                               | 1MB                                                                               | 1MB                                                                                | 2MB                                                                                 | 2MB                                                                                 | 1MB                                                                                 | 1MB                                                                                 | 1MB                                                                                 |
| Forwarding rate<br>(64-byte packet size) | 144.8Mpps                                                                         | 74.4Mpps                                                                          | 44.64Mpps                                                                         | 44.64Mpps                                                                          | 59.52Mpps                                                                           | 119.04Mpps                                                                          | 44.64Mpps                                                                           | 33.8Mpps                                                                            | 44.64Mpps                                                                           |
| MAC address table                        | 32K                                                                               | 16K                                                                               | 4K                                                                                | 4K                                                                                 | 32K                                                                                 | 32K                                                                                 | 4K                                                                                  | 4K                                                                                  | 4K                                                                                  |
| Fan                                      | Smart fan                                                                         | Fanless                                                                           | Fanless                                                                           | Fanless                                                                            | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             |
| Power supply                             | Internal                                                                          | External                                                                          | External                                                                          | External                                                                           | Internal                                                                            | Internal                                                                            | External                                                                            | External                                                                            | External                                                                            |
| Mounting                                 | Rack                                                                              | Wall                                                                              | Wall                                                                              | Wall                                                                               | Rack                                                                                | Rack                                                                                | Wall                                                                                | Wall                                                                                | Wall                                                                                |
| TAA/NDAA compliant                       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Warranty                                 | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                          | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           |

|                                          |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                          |  |  |  |  |  |  |  |  |  |
|                                          | 2.5G Unmanaged                                                                    |                                                                                   |                                                                                   |                                                                                    | Gigabit with 10G SFP+                                                               | 2.5G PoE++                                                                          | 2.5G Unmanaged PoE+                                                                 |                                                                                     |                                                                                     |
|                                          | TEG-S3160                                                                         | TEG-S380                                                                          | TEG-S350                                                                          | TEG-S327                                                                           | TEG-30262                                                                           | TPE-BG380                                                                           | TPE-TG380                                                                           | TPE-TG350                                                                           | TPE-TG327                                                                           |
| Ports                                    | 16 x 2.5G                                                                         | 8 x 2.5G                                                                          | 5 x 2.5G                                                                          | 2 x 2.5G,<br>5 x Gigabit                                                           | 24 x Gigabit,<br>4 x 10G SFP+                                                       | 8 x 2.5G PoE++                                                                      | 8 x 2.5G PoE+                                                                       | 5 x 2.5G PoE+                                                                       | 2 x 2.5G PoE+,<br>5 x Gigabit PoE+                                                  |
| PoE power budget                         | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                  | -                                                                                   | 230W                                                                                | 100W                                                                                | 55W                                                                                 | 70W                                                                                 |
| Max. power per port                      | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                  | -                                                                                   | 95W                                                                                 | 30W                                                                                 | 30W                                                                                 | 30W                                                                                 |
| Switching capacity                       | 80Gbps                                                                            | 40Gbps                                                                            | 25Gbps                                                                            | 20Gbps                                                                             | 88Gbps                                                                              | 40Gbps                                                                              | 40Gbps                                                                              | 25Gbps                                                                              | 20Gbps                                                                              |
| Jumbo frames                             | 12KB                                                                              | 12KB                                                                              | 12KB                                                                              | 15KB                                                                               | 10KB                                                                                | 12KB                                                                                | 12KB                                                                                | 12KB                                                                                | 15KB                                                                                |
| RAM buffer                               | 1.5MB                                                                             | 1.5MB                                                                             | 1.5MB                                                                             | 384KB                                                                              | 1.5MB                                                                               | 1MB                                                                                 | 1.5MB                                                                               | 1.5MB                                                                               | 384KB                                                                               |
| Forwarding rate<br>(64-byte packet size) | 59.52Mpps                                                                         | 29.76Mpps                                                                         | 18.6Mpps                                                                          | 14.88Mpps                                                                          | 65.5Mpps                                                                            | 29.76Mpps                                                                           | 29.76Mpps                                                                           | 18.6Mpps                                                                            | 14.88Mpps                                                                           |
| MAC address table                        | 16K                                                                               | 4K                                                                                | 4K                                                                                | 2K                                                                                 | 16K                                                                                 | 4K                                                                                  | 16K                                                                                 | 16K                                                                                 | 2K                                                                                  |
| Fan                                      | Fanless                                                                           | Fanless                                                                           | Fanless                                                                           | Fanless                                                                            | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             | Fanless                                                                             |
| Power supply                             | External                                                                          | External                                                                          | External                                                                          | External                                                                           | Internal                                                                            | External                                                                            | External                                                                            | External                                                                            | External                                                                            |
| Mounting                                 | Rack, Wall                                                                        | Wall                                                                              | Wall                                                                              | Wall                                                                               | Rack                                                                                | Wall                                                                                | Wall                                                                                | Wall                                                                                | Wall                                                                                |
| TAA/NDAA compliant                       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Warranty                                 | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                          | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           |

\*See warranty policy at TRENDnet.com.

 Not available in Europe / UK.

# Multi-Gigabit Network Adapters & SFP+ Modules

See more Multi-Gigabit Fiber solutions in the Fiber section.



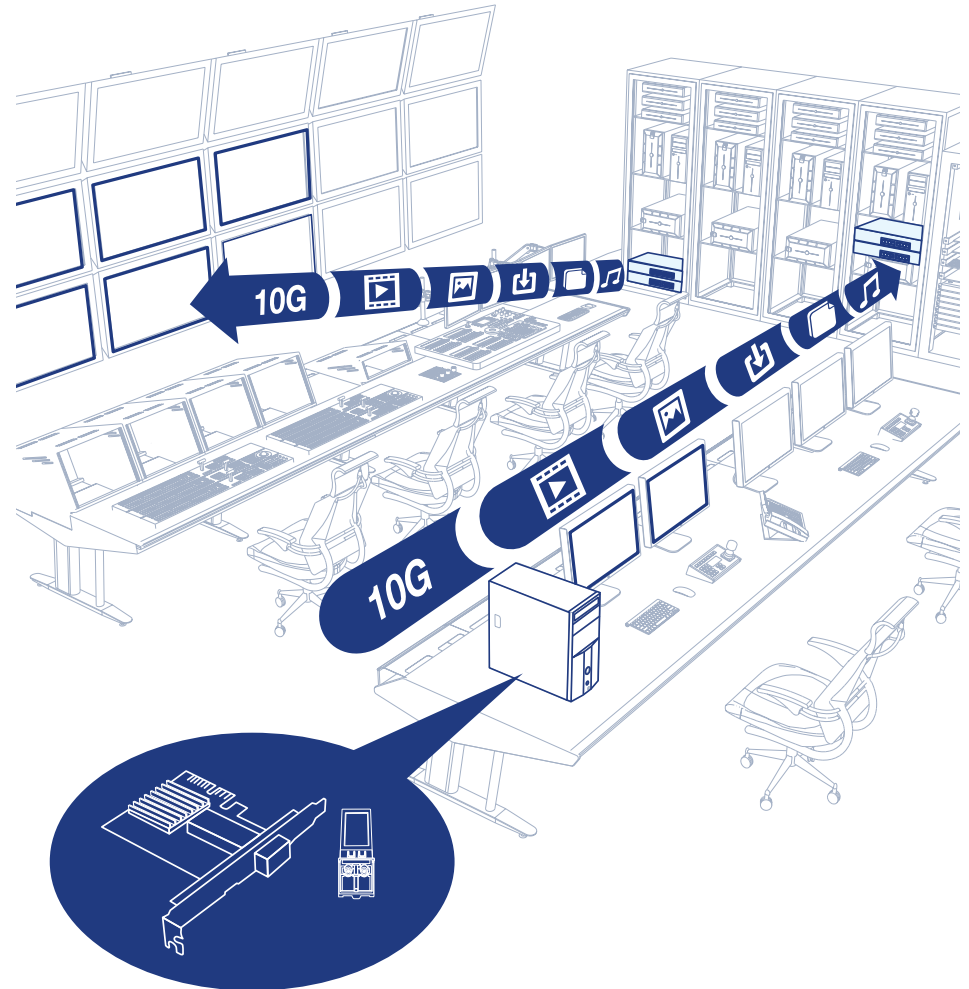
Multi-Gigabit Network Adapters

|                  | TEG-10GECTX                                | TEG-10GECSFP | TEG-25GECTX             |
|------------------|--------------------------------------------|--------------|-------------------------|
| Ports            | 1 x 10G BASE-T                             | 1 x 10G SFP+ | 1 x 2.5GBASE-T          |
| Speed            | 10Gbps, 2.5Gbps, 1Gbps                     | 10Gbps       | 2.5Gbps, 1Gbps, 100Mbps |
| Features         | Includes standard and low-profile brackets |              |                         |
| Form connector   | PCIe 3.0 x 4                               | PCIe 2.0 x 4 | PCIe 2.0 x 1            |
| 802.1Q VLAN      | ✓                                          | ✓            | ✓                       |
| Jumbo frames     | 16KB                                       | 16KB         | 9KB                     |
| OS compatibility | Windows®, Windows Server®                  |              |                         |
| TAA compliant    | ✓                                          | ✓            | ✓                       |
| NDAA compliant   | ✓                                          | ✓            | ✓                       |
| Warranty         | 3-year                                     | 3-year       | 3-year                  |



10G SFP+ Modules

|                                      | TEG-10GBS40     | TEG-10GBS20     | TEG-10GBS10    | TEG-10GBSR      | TEG-10GBRJ   |
|--------------------------------------|-----------------|-----------------|----------------|-----------------|--------------|
| Distance                             | 40km (24.9 mi.) | 20km (12.4 mi.) | 10km (6.2 mi.) | 550m (1804 ft.) | 30m (98 ft.) |
| Interface                            | Duplex LC       | Duplex LC       | Duplex LC      | Duplex LC       | RJ-45        |
| Speed                                | 10G             | 10G             | 10G            | 10G             | 10G          |
| Mode                                 | Single          | Single          | Single         | Multi           | Copper       |
| Digital Diagnostics Monitoring (DDM) | ✓               | ✓               | ✓              | ✓               | ✓            |
| Wavelength                           | 1550nm          | 1310nm          | 1310nm         | 850nm           | -            |
| TAA/NDAA compliant                   | ✓               | ✓               | ✓              | ✓               | ✓            |
| Warranty                             | Lifetime*       | Lifetime*       | Lifetime*      | Lifetime*       | Lifetime*    |



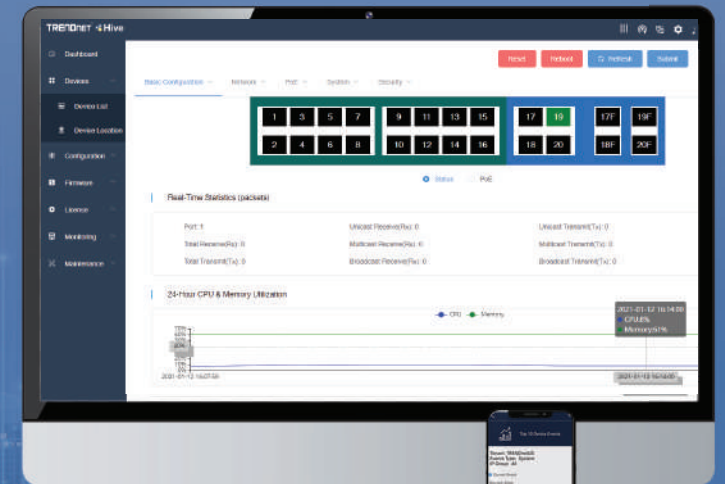
TEG-10GECSFP + TEG-10GBSR



## TRENDNET® Hive

### Network Cloud Manager

- Centralized management
- Hassle-free remote monitoring
- Intuitive alerts and notifications
- Reduce management time and costs
- Easily scalable for future expansions & upgrades
- Free mobile app support



Learn more and sign up at [trendnet.com/hive](https://trendnet.com/hive)



# Managed Web Smart Switches



## Web Smart

|                                          | TEG-524WS                                            | TEG-284WS                                       | TEG-204WS                                       | TEG-082WS               |
|------------------------------------------|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------|
| Ports                                    | 48 x Gigabit,<br>4 x Shared Gigabit (RJ-45/SFP)      | 24 x Gigabit,<br>4 x Shared Gigabit (RJ-45/SFP) | 16 x Gigabit,<br>4 x Shared Gigabit (RJ-45/SFP) | 8 x Gigabit,<br>2 x SFP |
| Switching capacity                       | 104Gbps                                              | 56Gbps                                          | 40Gbps                                          | 20Gbps                  |
| Jumbo frames                             | 10KB                                                 | 10KB                                            | 10KB                                            | 10KB                    |
| RAM buffer                               | 1.5MB                                                | 512KB                                           | 512KB                                           | 512KB                   |
| Forwarding rate<br>(64-byte packet size) | 77.4Mpps                                             | 41.7Mpps                                        | 29.8Mpps                                        | 14.9Mpps                |
| MAC address table                        | 16K                                                  | 8K                                              | 8K                                              | 8K                      |
| VLAN                                     | Asymmetric, port-based, 802.1Q, private, voice, GVRP |                                                 |                                                 |                         |
| ACL                                      | IPv4 L2-L4 & IPv6                                    | IPv4 L2-L4 & IPv6                               | IPv4 L2-L4 & IPv6                               | IPv4 L2-L4 & IPv6       |
| IPv6                                     | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| Static IP routing                        | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| DoS prevention                           | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| 802.1ab LLDP                             | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| 802.1X                                   | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| LACP (802.3ad)                           | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| CoS (802.1p)                             | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| Spanning tree                            | STP, RSTP, MSTP                                      | STP, RSTP, MSTP                                 | STP, RSTP, MSTP                                 | STP, RSTP, MSTP         |
| Multicast (IGMP)                         | v1, v2, v3                                           | v1, v2, v3                                      | v1, v2, v3                                      | v1, v2, v3              |
| SNMP                                     | v1, v2c, v3                                          | v1, v2c, v3                                     | v1, v2c, v3                                     | v1, v2c, v3             |
| Fan                                      | Fanless                                              | Fanless                                         | Fanless                                         | Fanless                 |
| Power supply                             | Internal                                             | Internal                                        | Internal                                        | External                |
| Mounting                                 | Rack                                                 | Rack                                            | Rack                                            | Rack                    |
| Cloud management                         | Hive compatible**                                    | Hive compatible**                               | Hive compatible**                               | Hive compatible**       |
| TAA/NDAA compliant                       | ✓                                                    | ✓                                               | ✓                                               | ✓                       |
| Warranty                                 | Lifetime*                                            | Lifetime*                                       | Lifetime*                                       | Lifetime*               |





|                    | Gigabit Metal |              |              |              |              |              |              |              |
|--------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                    | TEG-S24g      | TEG-S24Dg    | TEG-S25      | TEG-S25D     | TEG-S16g     | TEG-S16Dg    | TEG-S17      | TEG-S17D     |
| Ports              | 24 x Gigabit  | 24 x Gigabit | 24 x Gigabit | 24 x Gigabit | 16 x Gigabit | 16 x Gigabit | 16 x Gigabit | 16 x Gigabit |
| Switching capacity | 48Gbps        | 48Gbps       | 48Gbps       | 48Gbps       | 32Gbps       | 32Gbps       | 32Gbps       | 32Gbps       |
| Jumbo frames       | 10KB          | 10KB         | 9KB          | 9KB          | 10KB         | 10KB         | 9KB          | 9KB          |
| RAM buffer         | 512KB         | 512KB        | 512KB        | 512KB        | 512KB        | 512KB        | 512KB        | 512KB        |
| MAC address table  | 8K            | 8K           | 8K           | 8K           | 8K           | 8K           | 8K           | 8K           |
| Fan                | Fanless       | Fanless      | Fanless      | Fanless      | Fanless      | Fanless      | Fanless      | Fanless      |
| Power supply       | Internal      | Internal     | Internal     | Internal     | Internal     | Internal     | Internal     | Internal     |
| Mounting           | Rack          | ETH-11MK**   | Rack         | Rack         | Rack         | ETH-11MK**   | Rack         | Rack         |
| GREENnet           | ✓             | ✓            | -            | -            | ✓            | ✓            | -            | -            |
| TAA/NDAA compliant | ✓             | ✓            | ✓            | ✓            | ✓            | ✓            | ✓            | ✓            |
| Warranty           | Lifetime*     | Lifetime*    | Lifetime*    | Lifetime*    | Lifetime*    | Lifetime*    | Lifetime*    | Lifetime*    |



|                    | Gigabit Metal |             |             |                         |             |             | Gigabit Splitter                                                         | 10/100 Plastic |
|--------------------|---------------|-------------|-------------|-------------------------|-------------|-------------|--------------------------------------------------------------------------|----------------|
|                    | TEG-S82g      | TEG-S80g    | TEG-S83     | TEG-S51SFP              | TEG-S50g    | TEG-S51     | TEG-102S                                                                 | TE100-S8       |
| Ports              | 8 x Gigabit   | 8 x Gigabit | 8 x Gigabit | 5 x Gigabit,<br>1 x SFP | 5 x Gigabit | 5 x Gigabit | 1 x Gigabit data-in,<br>2 x Gigabit data-out,<br>1 x USB Type C power-in | 8 x 10/100Mbps |
| Switching capacity | 16Gbps        | 16Gbps      | 16Gbps      | 12Gbps                  | 10Gbps      | 10Gbps      | 4Gbps                                                                    | 1.6Gbps        |
| Jumbo frames       | 9KB           | 9KB         | 9KB         | 9KB                     | 9KB         | 9KB         | 9KB                                                                      | -              |
| RAM buffer         | 192KB         | 192KB       | 192KB       | 192KB                   | 128KB       | 128KB       | 128KB                                                                    | 56KB           |
| MAC address table  | 4K            | 4K          | 4K          | 2K                      | 2K          | 2K          | 2K                                                                       | 1K             |
| Fan                | Fanless       | Fanless     | Fanless     | Fanless                 | Fanless     | Fanless     | Fanless                                                                  | Fanless        |
| Power supply       | External      | External    | External    | External                | External    | External    | USB Type C                                                               | External       |
| Mounting           | Wall          | Wall        | -           | Wall                    | Wall        | -           | -                                                                        | -              |
| GREENnet           | ✓             | ✓           | -           | -                       | ✓           | -           | -                                                                        | ✓              |
| TAA compliant      | ✓             | ✓           | ✓           | ✓                       | ✓           | ✓           | ✓                                                                        | -              |
| NDAA compliant     | ✓             | ✓           | ✓           | ✓                       | ✓           | ✓           | ✓                                                                        | ✓              |
| Warranty           | Lifetime*     | Lifetime*   | Lifetime*   | Lifetime*               | Lifetime*   | Lifetime*   | 2 year                                                                   | 3-year         |

\*See warranty policy at TRENDnet.com.

\*\*Sold separately.

⊘ Not available in Europe / UK.

# Managed PoE Switches

|  |  |  |  |                                                 |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  |  |   |  |                                                 |
| Web Smart PoE++                                                                   | Gigabit Web Smart PoE+                                                            |                                                                                     |                                                                                     |                                                                                                                                    |
| TPE-1020SB                                                                        | TPE-5048WS                                                                        | TPE-5240WS                                                                          | TPE-5028WS                                                                          | TPE-1284S                                                                                                                          |
| 8 x Gigabit PoE++,<br>2 x Gigabit SFP                                             | 48 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP)                              | 48 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP)                                | 24 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP)                                | 24 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP)                                                                               |
| 180W                                                                              | 740W                                                                              | 370W                                                                                | 370W                                                                                | 200W                                                                                                                               |
| 95W                                                                               | 30W                                                                               | 30W                                                                                 | 30W                                                                                 | 30W                                                                                                                                |
| 20Gbps                                                                            | 104Gbps                                                                           | 104Gbps                                                                             | 56Gbps                                                                              | 56Gbps                                                                                                                             |
| 9KB                                                                               | 10KB                                                                              | 10KB                                                                                | 10KB                                                                                | 10KB                                                                                                                               |
| 512KB                                                                             | 1.5MB                                                                             | 1.5MB                                                                               | 512KB                                                                               | 4.1MB                                                                                                                              |
| 14.88Mpps                                                                         | 77.4Mpps                                                                          | 77.4Mpps                                                                            | 41.7Mpps                                                                            | 41.66Mpps                                                                                                                          |
| 8K                                                                                | 16K                                                                               | 16K                                                                                 | 8K                                                                                  | 8K                                                                                                                                 |
| 802.1Q, dynamic GVRP, up to 256 VLAN groups, private, voice                       | Asymmetric, port-based, 802.1Q, private, voice, GVRP, multicast                   |                                                                                     |                                                                                     | Multiple management assignment, asymmetric, 802.1Q, dynamic GVRP, MAC-based, protocol-based, up to 256 VLAN groups, private, voice |
| IPv4 L2-L4 & IPv6                                                                 | IPv4 L2-L4 & IPv6                                                                 | IPv4 L2-L4 & IPv6                                                                   | IPv4 L2-L4 & IPv6                                                                   | IPv4 L2-L4 & IPv6                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| STP, RSTP, MSTP                                                                   | STP, RSTP, MSTP                                                                   | STP, RSTP, MSTP                                                                     | STP, RSTP, MSTP                                                                     | STP, RSTP, MSTP                                                                                                                    |
| v1, v2, v3                                                                        | v1, v2, v3                                                                        | v1, v2, v3                                                                          | v1, v2, v3                                                                          | v1, v2, v3                                                                                                                         |
| v1, v2c, v3                                                                       | v1, v2c, v3                                                                       | v1, v2c, v3                                                                         | v1, v2c, v3                                                                         | v1, v2c, v3                                                                                                                        |
| Smart fan                                                                         | Smart fans                                                                        | Smart fans                                                                          | Smart fans                                                                          | Smart fan                                                                                                                          |
| Internal                                                                          | Internal                                                                          | Internal                                                                            | Internal                                                                            | Internal                                                                                                                           |
| Rack                                                                              | Rack                                                                              | Rack                                                                                | Rack                                                                                | Rack                                                                                                                               |
| -                                                                                 | Hive compatible**                                                                 | Hive compatible**                                                                   | Hive compatible**                                                                   | -                                                                                                                                  |
| -                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                                                                  |
| Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                                                                          |

# Managed PoE+ Switches



## Gigabit Web Smart PoE+

## 10/100 Web Smart PoE+

|                     | TPE-2840WS                                                      | TPE-1620WSF                                          | TPE-1620WS                                           | TPE-1021WS                   | TPE-082WS                    | TPE-224WS                                                                                      |
|---------------------|-----------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------|------------------------------|------------------------------------------------------------------------------------------------|
| Ports               | 24 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP)            | 16 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP) | 16 x Gigabit PoE+,<br>4 x Shared Gigabit (RJ-45/SFP) | 8 x Gigabit PoE+,<br>2 x SFP | 8 x Gigabit PoE+,<br>2 x SFP | 4 x 10/100Mbps PoE+,<br>20 x 10/100Mbps PoE,<br>2 x Gigabit,<br>2 x Shared Gigabit (RJ-45/SFP) |
| PoE budget          | 185W                                                            | 370W                                                 | 185W                                                 | 130W                         | 75W                          | 193W                                                                                           |
| Max. power per port | 30W                                                             | 30W                                                  | 30W                                                  | 30W                          | 30W                          | 30W                                                                                            |
| Switching capacity  | 56Gbps                                                          | 40Gbps                                               | 40Gbps                                               | 20Gbps                       | 20Gbps                       | 12.8Gbps                                                                                       |
| Jumbo frames        | 10KB                                                            | 10KB                                                 | 10KB                                                 | 10KB                         | 10KB                         | -                                                                                              |
| RAM buffer          | 512KB                                                           | 512KB                                                | 512KB                                                | 512KB                        | 512KB                        | 512KB                                                                                          |
| Forwarding rate     | 41.7Mpps                                                        | 29.8Mpps                                             | 29.8Mpps                                             | 14.9Mpps                     | 14.9Mpps                     | 9.5Mpps                                                                                        |
| MAC address table   | 8K                                                              | 8K                                                   | 8K                                                   | 8K                           | 8K                           | 8K                                                                                             |
| VLAN                | Asymmetric, port-based, 802.1Q, private, voice, GVRP, multicast |                                                      |                                                      |                              |                              | Asymmetric, port-based, 802.1Q, private, voice, GVRP                                           |
| ACL                 | IPv4 L2-L4 & IPv6                                               | IPv4 L2-L4 & IPv6                                    | IPv4 L2-L4 & IPv6                                    | IPv4 L2-L4 & IPv6            | IPv4 L2-L4 & IPv6            | IPv4 L2-L4 & IPv6                                                                              |
| IPv6                | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| Static IP routing   | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| DoS prevention      | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| 802.1ab LLDP        | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| 802.1X              | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| LACP (802.3ad)      | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| CoS (802.1p)        | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| Spanning tree       | STP, RSTP, MSTP                                                 | STP, RSTP, MSTP                                      | STP, RSTP, MSTP                                      | STP, RSTP, MSTP              | STP, RSTP, MSTP              | STP, RSTP, MSTP                                                                                |
| Multicast (IGMP)    | v1, v2, v3                                                      | v1, v2, v3                                           | v1, v2, v3                                           | v1, v2, v3                   | v1, v2, v3                   | v1, v2, v3                                                                                     |
| SNMP                | v1, v2c, v3                                                     | v1, v2c, v3                                          | v1, v2c, v3                                          | v1, v2c, v3                  | v1, v2c, v3                  | v1, v2c, v3                                                                                    |
| Fan                 | Smart fans                                                      | Smart fans                                           | Smart fans                                           | Fanless                      | Fanless                      | Smart fans                                                                                     |
| Power supply        | Internal                                                        | Internal                                             | Internal                                             | Internal                     | External                     | Internal                                                                                       |
| Mounting            | Rack                                                            | Rack                                                 | Rack                                                 | Rack                         | Rack                         | Rack                                                                                           |
| Cloud management    | Hive compatible**                                               | Hive compatible**                                    | Hive compatible**                                    | Hive compatible**            | Hive compatible**            | -                                                                                              |
| TAA/NDAA compliant  | ✓                                                               | ✓                                                    | ✓                                                    | ✓                            | ✓                            | ✓                                                                                              |
| Warranty            | Lifetime*                                                       | Lifetime*                                            | Lifetime*                                            | Lifetime*                    | Lifetime*                    | Lifetime*                                                                                      |

\*See warranty policy at TRENDnet.com.

\*\*Additional fee applies.

Not available in UK.

Not available in Europe / UK.

Compatible with Hive.



# Smart Surveillance Switches



**ONVIF® Conformant**  
Profile Q



**PoE Self-Healing**  
PoE device  
auto-recovery &  
power scheduling



**Manage Cameras**  
from switch interface



**Real-Time Data**  
for monitoring &  
troubleshooting



**Extend PoE Signal**  
up to 656 ft./200m  
at 10Mbps



**Front Panel LED**  
displays PoE power  
statistics



Gigabit Web Smart PoE+

|                     | TPE-3018LS                                           | TPE-3012LS                                |
|---------------------|------------------------------------------------------|-------------------------------------------|
| Ports               | 16 x Gigabit PoE+,<br>2 x Shared Gigabit (RJ-45/SFP) | 8 x Gigabit PoE+,<br>2 x Gigabit, 2 x SFP |
| PoE budget          | 220W                                                 | 110W                                      |
| Max. power per port | 30W                                                  | 30W                                       |
| Switching capacity  | 36Gbps                                               | 24Gbps                                    |
| Jumbo frames        | 10KB                                                 | 10KB                                      |
| RAM buffer          | 512KB                                                | 512KB                                     |
| Forwarding rate     | 26.7Mpps                                             | 17.8Mpps                                  |
| MAC address table   | 8K                                                   | 8K                                        |
| VLAN                | Asymmetric, port-based, 802.1Q, private, voice, GVRP |                                           |
| ACL                 | IPv4 L2-L4 & IPv6                                    | IPv4 L2-L4 & IPv6                         |
| IPv6                | ✓                                                    | ✓                                         |
| Static IP routing   | ✓                                                    | ✓                                         |
| DoS prevention      | ✓                                                    | ✓                                         |
| 802.1ab LLDP        | ✓                                                    | ✓                                         |
| 802.1X              | ✓                                                    | ✓                                         |
| LACP (802.3ad)      | ✓                                                    | ✓                                         |
| CoS (802.1p)        | ✓                                                    | ✓                                         |
| Spanning tree       | STP, RSTP, MSTP                                      | STP, RSTP, MSTP                           |
| Multicast (IGMP)    | v1, v2, v3                                           | v1, v2, v3                                |
| SNMP                | v1, v2c, v3                                          | v1, v2c, v3                               |
| Fan                 | Smart fan                                            | Fanless                                   |
| Power supply        | Internal                                             | Internal                                  |
| Mounting            | Rack                                                 | Rack                                      |
| TAA/NDAA compliant  | ✓                                                    | ✓                                         |
| Warranty            | Lifetime*                                            | Lifetime*                                 |

\*See warranty policy at TRENDnet.com.

Not available in UK.

|                     |  |  |  |  |
|---------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                     | Gigabit EdgeSmart PoE+                                                            |                                                                                    |                                                                                     | EdgeSmart PoE Powered                                                               |
|                     | TPE-TG262ES                                                                       | TPE-TG182ES                                                                        | TPE-TG82ES                                                                          | TPE-P521ES                                                                          |
| Ports               | 24 x Gigabit PoE+,<br>2 x Gigabit SFP                                             | 16 x Gigabit PoE+,<br>2 x Gigabit SFP                                              | 8 x Gigabit PoE+                                                                    | 1 x Gigabit PoE+ in,<br>2 x Gigabit PoE out,<br>2 x Gigabit                         |
| PoE budget          | 380W                                                                              | 240W                                                                               | 64W                                                                                 | 18W (PoE+ in), 8W (PoE in)                                                          |
| Max. power per port | 30W                                                                               | 30W                                                                                | 30W                                                                                 | 18W                                                                                 |
| Switching capacity  | 52Gbps                                                                            | 36Gbps                                                                             | 16Gbps                                                                              | 10Gbps                                                                              |
| Jumbo frames        | 10KB                                                                              | 10KB                                                                               | 9KB                                                                                 | 9KB                                                                                 |
| RAM buffer          | 512KB                                                                             | 512KB                                                                              | 192KB                                                                               | 512KB                                                                               |
| Forwarding rate     | 38.7Mpps                                                                          | 26.8Mpps                                                                           | 11.9Mpps                                                                            | 7.4Mpps                                                                             |
| MAC address table   | 8K                                                                                | 8K                                                                                 | 4K                                                                                  | 2K                                                                                  |
| VLAN                | Asymmetric, port-based, 802.1Q, private, voice                                    |                                                                                    |                                                                                     |                                                                                     |
| ACL                 | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| IPv6                | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| Static IP routing   | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| DoS prevention      | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| 802.1ab LLDP        | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| 802.1X              | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| LACP (802.3ad)      | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| CoS (802.1p)        | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   |
| Spanning tree       | STP, RSTP                                                                         | STP, RSTP                                                                          | STP, RSTP                                                                           | STP, RSTP                                                                           |
| Multicast (IGMP)    | 64 v1, v2, v3 W                                                                   | v1, v2, v3                                                                         | v1, v2, v3                                                                          | v1, v2, v3                                                                          |
| SNMP                | v1, v2c                                                                           | v1, v2c                                                                            | v1, v2c                                                                             | v1, v2c                                                                             |
| Fan                 | Smart fans                                                                        | Smart fan                                                                          | Fanless                                                                             | Fanless                                                                             |
| Power supply        | Internal                                                                          | Internal                                                                           | External                                                                            | -                                                                                   |
| Mounting            | Rack                                                                              | Rack                                                                               | Wall                                                                                | Wall                                                                                |
| TAA/NDAA compliant  | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   |
| Warranty            | Lifetime*                                                                         | Lifetime*                                                                          | Lifetime*                                                                           | Lifetime*                                                                           |

\*See warranty policy at TRENDnet.com.

 Not available in UK.

 Not available in Europe / UK.

# Unmanaged PoE Switches & PoE Solutions

|                     |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                     |  |  |  |  |  |  |  |  |
|                     | Long Range PoE+                                                                   |                                                                                   |                                                                                   | Gigabit PoE++                                                                      |                                                                                     | High Power PoE+                                                                     |                                                                                     | PoE Powered                                                                         |
|                     | TPE-LG80                                                                          | TPE-TG51g                                                                         | TPE-LG50                                                                          | TPE-BG182g                                                                         | TPE-BG102g                                                                          | TPE-TG182F                                                                          | TPE-TG80F                                                                           | TPE-B541                                                                            |
| Ports               | 8 x Gigabit PoE+                                                                  | 4 x Gigabit PoE+,<br>1 x Gigabit                                                  | 4 x Gigabit PoE+,<br>1 x Gigabit                                                  | 8 x Gigabit PoE++,<br>8 x Gigabit PoE+, 2 x SFP                                    | 4 x Gigabit PoE++,<br>4 x Gigabit PoE+, 2 x SFP                                     | 16 x Gigabit PoE+,<br>2 x Shared Gigabit<br>(RJ- 45/SFP)                            | 8 x Gigabit PoE+                                                                    | 1 x Gigabit PoE++,<br>4 x Gigabit PoE+                                              |
| PoE budget          | 65W                                                                               | 60W                                                                               | 32W                                                                               | 440W                                                                               | 240W                                                                                | 440W                                                                                | 240W                                                                                | 60W                                                                                 |
| Max. power per port | 30W                                                                               | 30W                                                                               | 30W                                                                               | 95W                                                                                | 95W                                                                                 | 30W                                                                                 | 30W                                                                                 | 30W                                                                                 |
| Switching capacity  | 16Gbps                                                                            | 10Gbps                                                                            | 10Gbps                                                                            | 36Gbps                                                                             | 20Gbps                                                                              | 36Gbps                                                                              | 16Gbps                                                                              | 10Gbps                                                                              |
| Jumbo frames        | 9KB                                                                               | 9KB                                                                               | 9KB                                                                               | 9KB                                                                                | 9KB                                                                                 | 9KB                                                                                 | 9KB                                                                                 | 10KB                                                                                |
| RAM buffer          | 192KB                                                                             | 128KB                                                                             | 128KB                                                                             | 512KB                                                                              | 512KB                                                                               | 512KB                                                                               | 192KB                                                                               | 512KB                                                                               |
| MAC address table   | 4K                                                                                | 2K                                                                                | 2K                                                                                | 8K                                                                                 | 8K                                                                                  | 8K                                                                                  | 4K                                                                                  | 8K                                                                                  |
| Fans                | Fanless                                                                           | Fanless                                                                           | Fanless                                                                           | Fanless                                                                            | Fanless                                                                             | Smart fans                                                                          | Fanless                                                                             | Fanless                                                                             |
| Power supply        | External                                                                          | External                                                                          | External                                                                          | Internal                                                                           | Internal                                                                            | Internal                                                                            | Internal                                                                            | Internal                                                                            |
| Mounting            | Wall                                                                              | Wall                                                                              | Wall                                                                              | Rack                                                                               | Rack                                                                                | Rack                                                                                | Rack                                                                                | Wall                                                                                |
| TAA/NDAA compliant  | ✓                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Warranty            | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                         | Lifetime*                                                                          | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           | Lifetime*                                                                           |

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                              |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |         |  |  |  |
| PoE++ Injectors                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | PoE+ Injectors                                                                       |                                                                                       | Extenders                                                                                    |                                                                                       |                                                                                       | Splitters                                                                             |
| TPE-319GI                                                                           | TPE-318GI                                                                           | TPE-219GI                                                                           | TPE-119GI                                                                           | TPE-117GI                                                                           | TPE-315GI                                                                            | TPE-115GI                                                                             | TPE-BE200                                                                                    | TPE-E100                                                                              | TPE-E110                                                                              | TPE-104GS                                                                             |
| 10G PoE++ 90W                                                                       | 10G PoE++ 90W                                                                       | 2.5G PoE++ 95W                                                                      | Gigabit PoE++ 95W                                                                   | Gigabit PoE++ 60W                                                                   | 10G PoE+                                                                             | Gigabit PoE+                                                                          | Gigabit PoE++                                                                                | Gigabit PoE+                                                                          | Gigabit PoE++,<br>Amplifier                                                           | Gigabit PoE                                                                           |
| TAA/NDAA compliant                                                                  | Plastic housing,<br>TAA/NDAA compliant                                              | TAA/NDAA compliant                                                                  | TAA/NDAA compliant                                                                  | TAA/NDAA compliant                                                                  | TAA/NDAA compliant                                                                   | TAA/NDAA compliant                                                                    | TAA/NDAA compliant                                                                           | TAA/NDAA compliant                                                                    | TAA/NDAA compliant                                                                    | TAA/NDAA compliant                                                                    |
| Converts a network data signal into a PoE Ethernet connection                       |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       | Extends a PoE network connection for up to 100m (328 ft.) without the use of a power adapter |                                                                                       |                                                                                       | Splits a PoE signal into separate data and power sources                              |





| Gigabit PoE+        |                                       |                   |                                       |                   |                   |                  |                  |
|---------------------|---------------------------------------|-------------------|---------------------------------------|-------------------|-------------------|------------------|------------------|
|                     | TPE-TG262                             | TPE-TG240g        | TPE-TG182                             | TPE-TG160g        | TPE-TG161H        | TPE-TG80g        | TPE-TG84         |
| Ports               | 24 x Gigabit PoE+,<br>2 x Gigabit SFP | 24 x Gigabit PoE+ | 16 x Gigabit PoE+,<br>2 x Gigabit SFP | 16 x Gigabit PoE+ | 16 x Gigabit PoE+ | 8 x Gigabit PoE+ | 8 x Gigabit PoE+ |
| PoE budget          | 380W                                  | 370W              | 240W                                  | 246W              | 120W              | 123W             | 120W             |
| Max. power per port | 30W                                   | 30W               | 30W                                   | 30W               | 30W               | 30W              | 30W              |
| Switching capacity  | 52Gbps                                | 48Gbps            | 36Gbps                                | 32Gbps            | 32Gbps            | 16Gbps           | 16Gbps           |
| Jumbo frames        | 10KB                                  | 10KB              | 9KB                                   | 10KB              | 10KB              | 9KB              | 9KB              |
| RAM buffer          | 512KB                                 | 512KB             | 512KB                                 | 512KB             | 512KB             | 128KB            | 192KB            |
| MAC address table   | 8K                                    | 8K                | 8K                                    | 8K                | 8K                | 4K               | 4K               |
| Fans                | 2                                     | Smart fans        | 1                                     | Smart fans        | Fanless           | Fanless          | Fanless          |
| Power supply        | Internal                              | Internal          | Internal                              | Internal          | External          | External         | External         |
| Mounting            | Rack                                  | Rack              | Rack                                  | Rack              | Rack              | -                | Wall             |
| TAA/NDAA compliant  | ✓                                     | ✓                 | ✓                                     | ✓                 | ✓                 | ✓                | ✓                |
| Warranty            | Lifetime*                             | Lifetime*         | Lifetime*                             | Lifetime*         | Lifetime*         | Lifetime*        | Lifetime*        |



| Gigabit PoE+        |                  |                  |                                           |                                  |                                  | 10/100 PoE+                            |
|---------------------|------------------|------------------|-------------------------------------------|----------------------------------|----------------------------------|----------------------------------------|
|                     | TPE-TG81g        | TPE-TG83         | TPE-TG611                                 | TPE-TG52                         | TPE-TG50g                        | TPE-S50                                |
| Ports               | 8 x Gigabit PoE+ | 8 x Gigabit PoE+ | 4 x Gigabit PoE+,<br>1 x Gigabit, 1 x SFP | 4 x Gigabit PoE+,<br>1 x Gigabit | 4 x Gigabit PoE+,<br>1 x Gigabit | 4 x 10/100Mbps PoE+,<br>2 x 10/100Mbps |
| PoE budget          | 110W             | 65W              | 65W                                       | 32W                              | 31W                              | 60W                                    |
| Max. power per port | 30W              | 30W              | 30W                                       | 30W                              | 30W                              | 30W                                    |
| Switching capacity  | 16Gbps           | 16Gbps           | 12Gbps                                    | 10Gbps                           | 10Gbps                           | 1.2Gbps                                |
| Jumbo frames        | 9KB              | 9KB              | 9KB                                       | 9KB                              | 16KB                             | 15KB                                   |
| RAM buffer          | 192KB            | 192KB            | 128KB                                     | 128KB                            | 128KB                            | 96KB                                   |
| MAC address table   | 4K               | 4K               | 2K                                        | 2K                               | 8K                               | 2K                                     |
| Fans                | Fanless          | Fanless          | Fanless                                   | Fanless                          | Fanless                          | Fanless                                |
| Power supply        | Internal         | External         | External                                  | External                         | External                         | Internal                               |
| Mounting            | Rack             | Wall             | Wall                                      | Wall                             | Wall                             | Wall                                   |
| TAA compliant       | ✓                | ✓                | ✓                                         | ✓                                | ✓                                | -                                      |
| NDAA compliant      | ✓                | ✓                | ✓                                         | ✓                                | ✓                                | ✓                                      |
| Warranty            | Lifetime*        | Lifetime*        | Lifetime*                                 | Lifetime*                        | Lifetime*                        | Lifetime*                              |

\*See warranty policy at TRENDnet.com.

Not available in Europe / UK.

# IP Power Distribution



TPI-06

|                      |                                                                |
|----------------------|----------------------------------------------------------------|
| Description          | Smart Power Strip                                              |
| Outlets              | 6 management outlets,<br>1 outlet (Always On / not manageable) |
| Outlet type          | NEMA 5-15R                                                     |
| Features             | Rear facing ports, detachable power cord                       |
| Metered outlets      | ✓                                                              |
| Surge protection     | ✓                                                              |
| Protection modes     | L-N, L-G, N-G                                                  |
| Peak impulse current | 45,000A                                                        |
| Line voltage         | 100 ~ 120V, 50 - 60 Hz                                         |
| Fuse type            | Thermal Fuse                                                   |
| Cloud management     | Hive compatible*                                               |
| Power supply         | Internal                                                       |
| Mounting             | Rack                                                           |
| TAA/NDAA compliant   | ✓                                                              |
| Warranty             | 3-year                                                         |

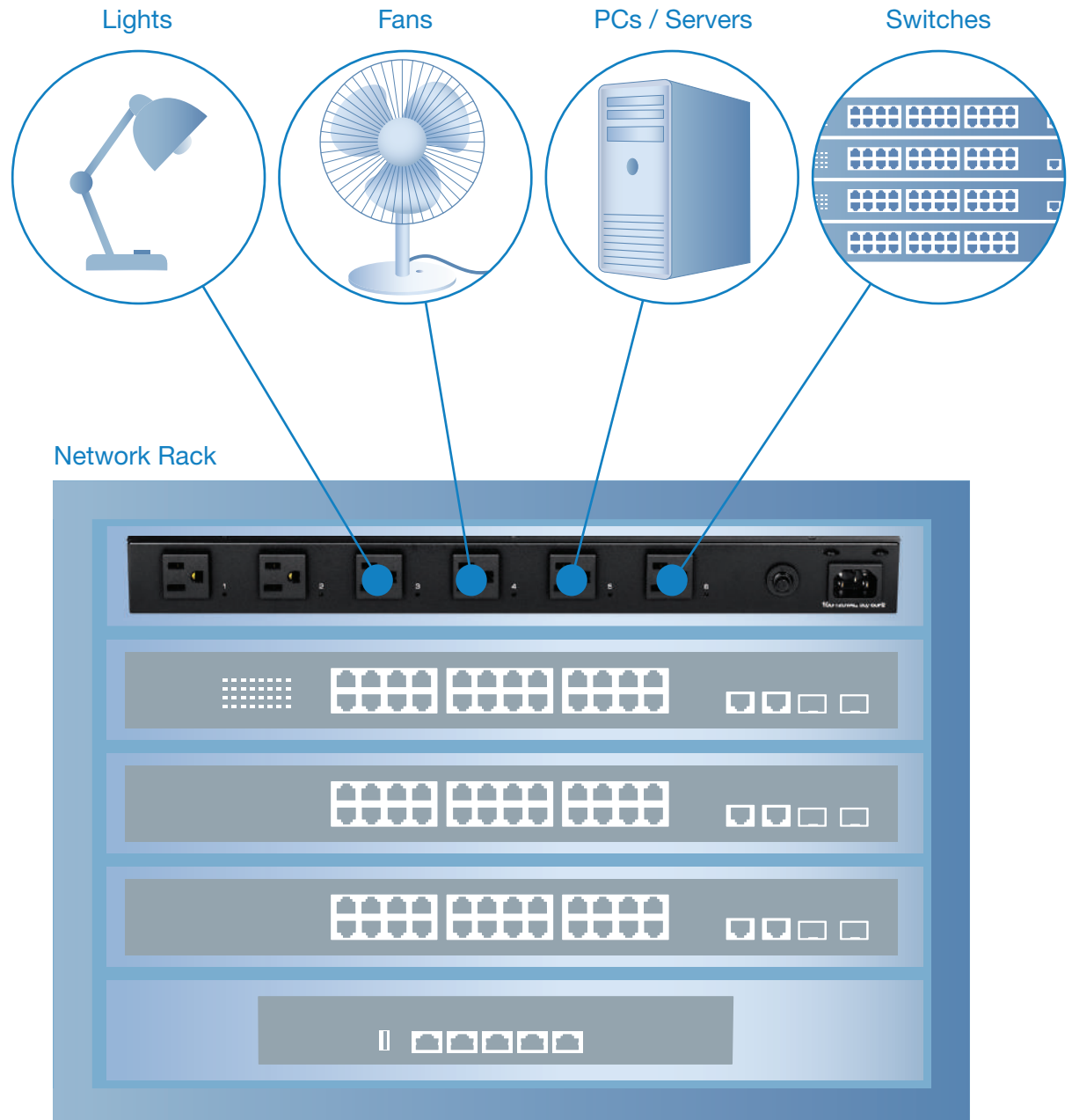




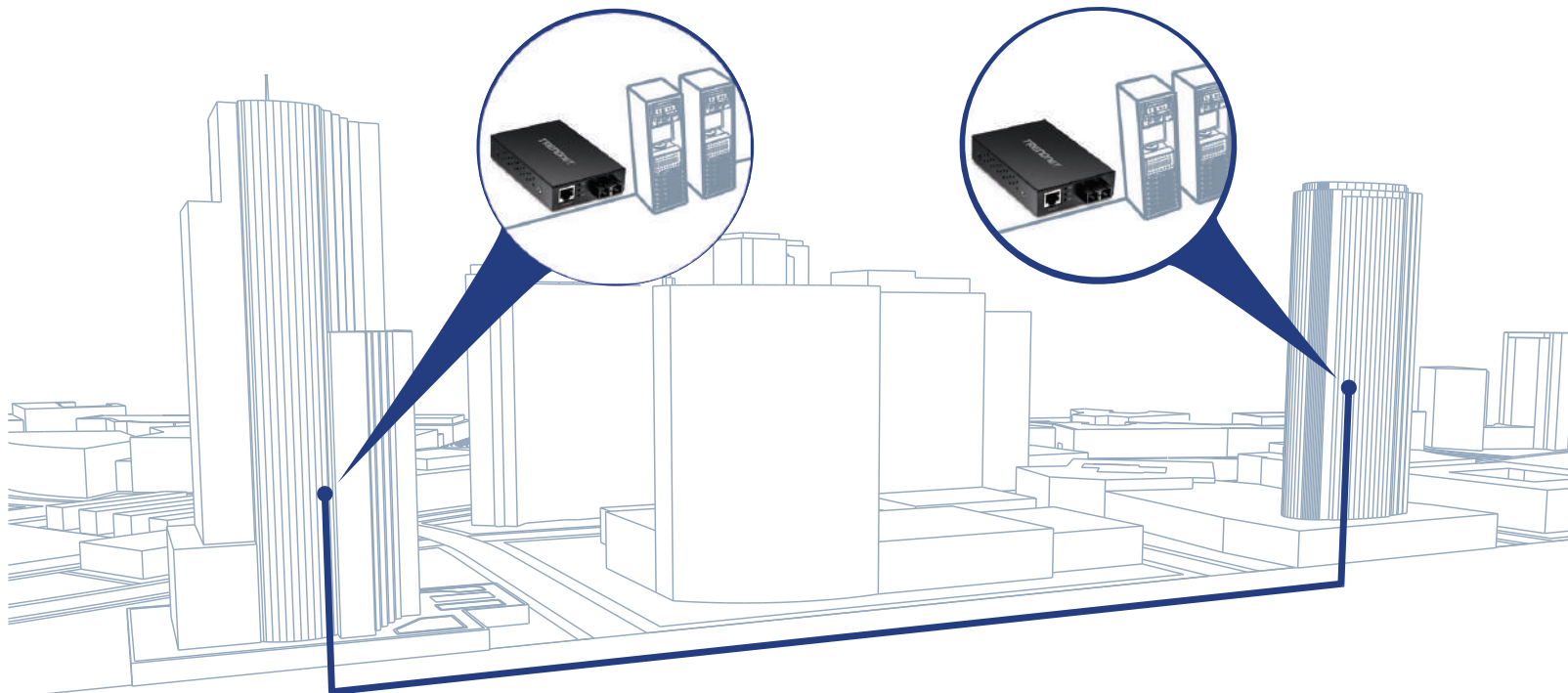


IMAGE NOT AVAILABLE



## Fiber Media Converters

|                    | TFC-10GSFP                              | TFC-G21SFP                                          | TFC-GSFP                                | TFC-PGSFP                                | TFC-GMSC                                                |
|--------------------|-----------------------------------------|-----------------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------------------------------|
| Description        | 10GBASE-T to SFP+ Fiber Media Converter | Gigabit to Dual SFP Redundant Fiber Media Converter | 1000BASE-T to SFP Fiber Media Converter | Gigabit PoE PD SFP Fiber Media Converter | 1000Base-T to 1000Base-SX Multi-Mode SC Fiber Converter |
| Distance           | Based on SFP                            | Based on SFP                                        | Based on SFP                            | Based on SFP                             | 550m / 1800 ft.                                         |
| Speed              | 10G                                     | Gigabit                                             | Gigabit                                 | Gigabit                                  | Gigabit                                                 |
| Mode               | Single, Multi                           | Single, Multi                                       | Single, Multi                           | Single, Multi                            | Multi                                                   |
| Connector          | SFP                                     | SFP                                                 | SFP                                     | SFP                                      | Duplex SC                                               |
| Wavelength         | Based on SFP                            | Based on SFP                                        | Based on SFP                            | Based on SFP                             | 850nm                                                   |
| TAA/NDAA compliant | ✓                                       | ✓                                                   | ✓                                       | ✓                                        | ✓                                                       |
| Warranty           | 3-year                                  | 3-year                                              | 3-year                                  | 3-year                                   | 3-year                                                  |



# SFP Modules



|                    | Gigabit SFPs    |                 |                 |                |                  |                | 10/100 SFPs     |               |
|--------------------|-----------------|-----------------|-----------------|----------------|------------------|----------------|-----------------|---------------|
|                    | TEG-MGBS80      | TEG-MGBS40      | TEG-MGBS20      | TEG-MGBS10     | TEG-MGBSX        | TEG-MGBRJ      | TE100-MGBS20    | TE100-MGBFX   |
| Distance           | 80km / 49.7 mi. | 40km / 24.8 mi. | 20km / 12.4 mi. | 10km / 6.2 mi. | 550m / 1,804 ft. | 100m / 328 ft. | 20km / 12.4 mi. | 2km / 1.2 mi. |
| Interface          | Duplex LC       | Duplex LC       | Duplex LC       | Duplex LC      | Duplex LC        | RJ-45          | Duplex LC       | Duplex LC     |
| Speed              | Gigabit         | Gigabit         | Gigabit         | Gigabit        | Gigabit          | Gigabit        | 10/100          | 10/100        |
| Mode               | Single          | Single          | Single          | Single         | Multi            | Copper         | Single          | Multi         |
| Wavelength         | 1550nm          | 1310nm          | 1310nm          | 1310nm         | 850nm            | -              | 1310nm          | 1310nm        |
| TAA/NDAA compliant | ✓               | ✓               | ✓               | ✓              | ✓                | ✓              | ✓               | ✓             |
| Warranty           | Lifetime*       | Lifetime*       | Lifetime*       | Lifetime*      | Lifetime*        | Lifetime*      | Lifetime*       | Lifetime*     |



|                    | Gigabit WDM SFPs       |                        |                        |                        |                        |                        |
|--------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
|                    | TEG-MGBS40D5           | TEG-MGBS40D3           | TEG-MGBS20D5           | TEG-MGBS20D3           | TEG-MGBS10D5           | TEG-MGBS10D3           |
| Distance           | 40km / 24.8 mi.        | 40km / 24.8 mi.        | 20km / 12.4 mi.        | 20km / 12.4 mi.        | 10km / 6.2 mi.         | 10km / 6.2 mi.         |
| Interface          | Simplex LC             | Simplex LC             | Simplex LC             | Simplex LC             | Simplex LC             | Simplex LC             |
| Speed              | Gigabit                | Gigabit                | Gigabit                | Gigabit                | Gigabit                | Gigabit                |
| Mode               | Single                 | Single                 | Single                 | Single                 | Single                 | Single                 |
| WDM                | ✓                      | ✓                      | ✓                      | ✓                      | ✓                      | ✓                      |
| Wavelength         | TX: 1550nm, RX: 1310nm | TX: 1310nm, RX: 1550nm | TX: 1550nm, RX: 1310nm | TX: 1310nm, RX: 1550nm | TX: 1550nm, RX: 1310nm | TX: 1310nm, RX: 1550nm |
| TAA/NDAA compliant | ✓                      | ✓                      | ✓                      | ✓                      | ✓                      | ✓                      |
| Warranty           | Lifetime*              | Lifetime*              | Lifetime*              | Lifetime*              | Lifetime*              | Lifetime*              |

# Industrial Managed Switches



## Industrial L2 Managed

|                    | TI-RG262i                                                | TI-G160i                                      | TI-G160i-M                                    | TI-G102i                                      | TI-G642i                                      |
|--------------------|----------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| Ports              | 24 x Gigabit, 2 x SFP                                    | 16 x Gigabit                                  | 16 x Gigabit                                  | 8 x Gigabit, 2 x SFP                          | 4 x Gigabit, 2 x SFP                          |
| Switching capacity | 52Gbps                                                   | 32Gbps                                        | 32Gbps                                        | 20Gbps                                        | 12Gbps                                        |
| Jumbo frames       | 10KB                                                     | 10KB                                          | 10KB                                          | 10KB                                          | 10KB                                          |
| RAM buffer         | 512KB                                                    | 512KB                                         | 512KB                                         | 512KB                                         | 512KB                                         |
| Forwarding rate    | 38.7Mpps                                                 | 23.8Mpps                                      | 23.8Mpps                                      | 14.88Mpps                                     | 8.92Mpps                                      |
| MAC address table  | 8K                                                       | 8K                                            | 8K                                            | 8K                                            | 8K                                            |
| VLAN               | 802.1Q, MAC-based, port isolation, up to 256 VLAN groups | Port-based, 802.1Q, MAC-based, port isolation | Port-based, 802.1Q, MAC-based, port isolation | Port-based, 802.1Q, MAC-based, port isolation | Port-based, 802.1Q, MAC-based, port isolation |
| ACL                | -                                                        | IPv4 L2-L4                                    | IPv4 L2-L4                                    | IPv4 L2-L4                                    | IPv4 L2-L4                                    |
| IPv6               | -                                                        | -                                             | -                                             | -                                             | -                                             |
| Static IP routing  | -                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| DoS Prevention     | -                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| 802.1ab LLDP       | ✓                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| 802.1X             | ✓                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| LACP (802.3ad)     | ✓                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| CoS (802.1p)       | ✓                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| Spanning tree      | STP, RSTP, MSTP                                          | STP, RSTP, MSTP                               | STP, RSTP, MSTP                               | STP, RSTP, MSTP                               | STP, RSTP, MSTP                               |
| ERPS               | v2                                                       | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| Multicast (IGMP)   | v1, v2, v3                                               | v1, v2, v3                                    | v1, v2, v3                                    | v1, v2, v3                                    | v1, v2, v3                                    |
| SNMP               | v1, v2c, v3                                              | v1, v2c, v3                                   | v1, v2c, v3                                   | v1, v2c, v3                                   | v1, v2c, v3                                   |
| Operating temp.    | -40° – 70° C (-40° – 158° F)                             | -40° – 75° C (-40° – 167° F)                  | -10° – 75° C (14° – 167° F)                   | -40° – 75° C (-40° – 167° F)                  | -40° – 75° C (-40° – 167° F)                  |
| Housing            | IP30                                                     | IP40                                          | IP30                                          | IP40                                          | IP40                                          |
| Power supply       | TI-S15052**                                              | TI-S15052, TI-S24052, TI-S12048**             | TI-S15052, TI-S24052, TI-S12048**             | TI-S15052, TI-S24052, TI-M6024**              | TI-S15052, TI-S24052, TI-M6024**              |
| Mounting           | Rack                                                     | DIN-Rail                                      | DIN-Rail                                      | DIN-Rail                                      | DIN-Rail                                      |
| TAA/NDAA compliant | ✓                                                        | ✓                                             | ✓                                             | ✓                                             | ✓                                             |
| Warranty           | Lifetime*                                                | Lifetime*                                     | Lifetime*                                     | Lifetime*                                     | Lifetime*                                     |

\*See warranty policy at TRENDnet.com.

\*\*Power supply required.

Not available in UK.

# Industrial Managed PoE Switches



|                     | L2+ PoE++                                                     | Industrial L2 Managed PoE+                       |                                                               |                                                  |                                                  |
|---------------------|---------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
|                     | TI-BG62i                                                      | TI-RP262i                                        | TI-PG1284i                                                    | TI-PG102i                                        | TI-PG541i                                        |
| Ports               | 4 x Gigabit PoE++,<br>2 x SFP                                 | 24 x Gigabit PoE+,<br>2 x SFP                    | 8 x Gigabit PoE+,<br>4 x Gigabit SFP, 1 x Console             | 8 x Gigabit PoE+,<br>2 x Gigabit SFP             | 4 x Gigabit PoE+,<br>1 x Gigabit, 1 x SFP        |
| PoE budget          | 360W                                                          | 685W                                             | 240W                                                          | 240W @ 48V input, 124W @ 24V input               | 120W                                             |
| Max. power per port | 95W                                                           | 30W                                              | 30W                                                           | 30W                                              | 30W                                              |
| Switching capacity  | 12Gbps                                                        | 52Gbps                                           | 24Gbps                                                        | 20Gbps                                           | 12Gbps                                           |
| Jumbo frames        | 10KB                                                          | 10KB                                             | 10KB                                                          | 10KB                                             | 10KB                                             |
| RAM buffer          | 1.5MB                                                         | 512KB                                            | 1.5MB                                                         | 512KB                                            | 512KB                                            |
| Forwarding rate     | 8.9Mpps                                                       | 38.7Mpps                                         | 17.86Mpps                                                     | 14.8Mpps                                         | 8.93Mpps                                         |
| MAC address table   | 16K                                                           | 8K                                               | 16K                                                           | 8K                                               | 8K                                               |
| VLAN                | 802.1Q, port-based, MAC-based,<br>Q-in-Q VLAN, port isolation | Port-based, 802.1Q, MAC-based,<br>port isolation | 802.1Q, port-based, MAC-based,<br>Q-in-Q VLAN, port isolation | Port-based, 802.1Q,<br>MAC-based, port isolation | Port-based, 802.1Q,<br>MAC-based, port isolation |
| ACL                 | IPv4 L2-L4                                                    | IPv4 L2-L4                                       | IPv4 L2-L4                                                    | IPv4 L2-L4                                       | IPv4 L2-L4                                       |
| IPv6                | IPv6 static IP address, DHCPv6 client                         | -                                                | IPv6 static IP address, DHCPv6 client                         | -                                                | -                                                |
| Static IP routing   | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| DoS Prevention      | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| 802.1ab LLDP        | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| 802.1X              | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| LACP (802.3ad)      | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| CoS (802.1p)        | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| Spanning tree       | STP, RSTP, MSTP                                               | STP, RSTP, MSTP                                  | STP, RSTP, MSTP                                               | STP, RSTP, MSTP                                  | STP, RSTP, MSTP                                  |
| ERPS                | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| Multicast (IGMP)    | v1, v2, v3                                                    | v1, v2, v3                                       | v1, v2, v3                                                    | v1, v2, v3                                       | v1, v2, v3                                       |
| SNMP                | v1, v2c, 3                                                    | v1, v2c, 3                                       | v1, v2c, 3                                                    | v1, v2c, 3                                       | v1, v2c, 3                                       |
| Operating temp.     | -40° – 75° C (-40° – 167° F)                                  | -40° – 70° C (-40° – 158° F)                     | -40° – 75° C (-40° – 167° F)                                  | -40° – 75° C (-40° – 167° F)                     | -40° – 75° C (-40° – 167° F)                     |
| Housing             | IP40                                                          | IP30                                             | IP40                                                          | IP40                                             | IP40                                             |
| Power supply        | TI-S15052, TI-S24052,<br>TI-S48048**                          | TI-S15052, TI-S24052,<br>TI-RSP100048**          | TI-S15052, TI-S24052,<br>TI-S48048**                          | TI-S15052, TI-S24052,<br>TI-S48048**             | TI-S15052, TI-S24052,<br>48VDC3000, TI-S24048**  |
| Mounting            | DIN-Rail                                                      | Rack                                             | DIN-Rail                                                      | DIN-Rail, Wall                                   | DIN-Rail                                         |
| TAA/NDAA compliant  | ✓                                                             | ✓                                                | ✓                                                             | ✓                                                | ✓                                                |
| Warranty            | Lifetime*                                                     | Lifetime*                                        | Lifetime*                                                     | Lifetime*                                        | Lifetime*                                        |

# Industrial Unmanaged Switches



|                    | Industrial 2.5G              |                                             |                           | Industrial Gigabit               |                                  |                                                      |                |                |                                                               |                                               | Industrial 10/100                |                |
|--------------------|------------------------------|---------------------------------------------|---------------------------|----------------------------------|----------------------------------|------------------------------------------------------|----------------|----------------|---------------------------------------------------------------|-----------------------------------------------|----------------------------------|----------------|
|                    | TI-G5091                     | TI-G50611                                   | TI-G5062                  | TI-G262                          | TI-G162                          | TI-G102                                              | TI-G80         | TI-G50         | TI-G62                                                        | TI-G51SC                                      | TI-E80                           | TI-E50         |
| Ports              | 8 x 2.5G,<br>1 x 10G SFP+    | 4 x 2.5G,<br>1 x 10G RJ-45,<br>1 x 10G SFP+ | 4 x 2.5G,<br>2 x 10G SFP+ | 24 x Gigabit,<br>2 x Gigabit SFP | 14 x Gigabit,<br>2 x Gigabit SFP | 8 x Gigabit,<br>2 x Shared<br>Gigabit<br>(RJ-45/SFP) | 8 x Gigabit    | 5 x Gigabit    | 4 x Gigabit,<br>1 x SFP,<br>1 x Shared Gigabit<br>(RJ-45/SFP) | 4 x Gigabit,<br>1 x Gigabit Multi-<br>Mode SC | 8 x 10/100Mbps                   | 5 x 10/100Mbps |
| Switching capacity | 60Gbps                       | 60Gbps                                      | 60Gbps                    | 52Gbps                           | 32Gbps                           | 20Gbps                                               | 16Gbps         | 10Gbps         | 12Gbps                                                        | 10Gbps                                        | 1.6Gbps                          | 1Gbps          |
| Jumbo frames       | 12KB                         | 12KB                                        | 12KB                      | 9KB                              | 9KB                              | 10KB                                                 | 9KB            | 9KB            | 9KB                                                           | 9KB                                           | -                                | -              |
| RAM buffer         | 1MB                          | 1MB                                         | 1MB                       | 512KB                            | 512KB                            | 256KB                                                | 128KB          | 128KB          | 128KB                                                         | 48KB                                          | 56KB                             | 56KB           |
| MAC address table  | 4K                           | 4K                                          | 4K                        | 8K                               | 8K                               | 16K                                                  | 8K             | 8K             | 2K                                                            | 2K                                            | 1K                               | 1K             |
| Operating temp.    | -40° – 75° C (-40° – 167° F) |                                             |                           | -40° – 75° C (-40° – 167° F)     |                                  |                                                      |                |                |                                                               |                                               | -40° – 75° C (-40° – 167° F)     |                |
| Housing            | IP50                         | IP50                                        | IP50                      | IP30                             | IP30                             | IP30                                                 | IP50           | IP50           | IP50                                                          | IP50                                          | IP50                             | IP50           |
| Power supply       | TI-M6024, 48VDC3000**        |                                             |                           | TI-M6024,<br>TI-S15052**         | TI-S15052, TI-S24052, TI-M6024** |                                                      |                |                |                                                               | TI-M6024,<br>TI-S15052,<br>48VDC3000**        | TI-S15052, TI-S24052, TI-M6024** |                |
| Mounting           | DIN-Rail, Wall               | DIN-Rail, Wall                              | DIN-Rail, Wall            | DIN-Rail, Wall                   | DIN-Rail, Wall                   | DIN-Rail, Wall                                       | DIN-Rail, Wall | DIN-Rail, Wall | DIN-Rail, Wall                                                | DIN-Rail, Wall                                | DIN-Rail, Wall                   | DIN-Rail, Wall |
| TAA/NDAA compliant | ✓                            | ✓                                           | ✓                         | ✓                                | ✓                                | ✓                                                    | ✓              | ✓              | ✓                                                             | ✓                                             | ✓                                | ✓              |
| Warranty           | Lifetime*                    | Lifetime*                                   | Lifetime*                 | Lifetime*                        | Lifetime*                        | Lifetime*                                            | Lifetime*      | Lifetime*      | Lifetime*                                                     | Lifetime*                                     | Lifetime*                        | Lifetime*      |

\*See warranty policy at TRENDnet.com.

\*\*Power supply required.



# Industrial Unmanaged PoE Switches



|                        | Industrial 2.5G PoE++                   |                                             | Industrial Gigabit PoE++                                  |                                                                                 |                                               | PoE Powered                                               | Industrial Gigabit PoE+               |                                                       |                                         |                                         |
|------------------------|-----------------------------------------|---------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------|---------------------------------------|-------------------------------------------------------|-----------------------------------------|-----------------------------------------|
|                        | TI-BG5091                               | TI-BG50611                                  | TI-BG108                                                  | TI-BG104                                                                        | TI-UPG62                                      | TI-B541                                                   | TI-RP262                              | TI-PG262                                              | TI-PG160                                | TI-PG162                                |
| Ports                  | 8 x 2.5G PoE++,<br>1 x 10G SFP+         | 4 x 2.5G PoE++,<br>1 x 10G SFP+,<br>1 x 10G | 8 x Gigabit PoE++,<br>2 x Shared Gigabit<br>(RJ-45 / SFP) | 4 x Gigabit PoE++,<br>4 x Gigabit PoE+,<br>2 x Shared Gigabit<br>(SFP or RJ-45) | 4 x Gigabit PoE++,<br>1 x Gigabit,<br>2 x SFP | 4 x Gigabit PoE++<br>input,<br>1 x Gigabit PoE+<br>output | 24 x Gigabit PoE+,<br>2 x Gigabit SFP | 16 x Gigabit PoE+,<br>8 x Gigabit,<br>2 x Gigabit SFP | 16 x Gigabit PoE+                       | 14 x Gigabit PoE+,<br>2 x Gigabit SFP   |
| PoE budget             | 480W                                    | 240W                                        | 400W                                                      | 360W                                                                            | 240W                                          | 65W                                                       | 685W                                  | 480W                                                  | 240W                                    | 240W                                    |
| Max. power<br>per port | 95W                                     | 95W                                         | 95W                                                       | 90W                                                                             | 90W                                           | 90W                                                       | 30W                                   | 30W                                                   | 30W                                     | 30W                                     |
| Switching<br>capacity  | 60Gbps                                  | 60Gbps                                      | 20Gbps                                                    | 20Gbps                                                                          | 12Gbps                                        | 10Gbps                                                    | 52Gbps                                | 52Gbps                                                | 32Gbps                                  | 32Gbps                                  |
| Jumbo frames           | 12KB                                    | 12KB                                        | 10KB                                                      | 10KB                                                                            | 9KB                                           | 9KB                                                       | 9KB                                   | 9KB                                                   | 9KB                                     | 9KB                                     |
| RAM buffer             | 1MB                                     | 1MB                                         | 256KB                                                     | 256KB                                                                           | 128KB                                         | 128KB                                                     | 512KB                                 | 512KB                                                 | 512KB                                   | 512KB                                   |
| MAC address<br>table   | 4K                                      | 4K                                          | 11K                                                       | 11K                                                                             | 1K                                            | 2K                                                        | 8K                                    | 8K                                                    | 8K                                      | 8K                                      |
| Operating<br>temp.     | -40° – 75° C<br>(-40° – 167° F)         | -40° – 75° C<br>(-40° – 167° F)             | -40° – 75° C<br>(-40° – 167° F)                           | -40° – 75° C<br>(-40° – 167° F)                                                 | -40° – 75° C<br>(-40° – 167° F)               | -40° – 75° C<br>(-40° – 167° F)                           | -40° – 75° C<br>(-40° – 167° F)       | -40° – 75° C<br>(-40° – 167° F)                       | -40° – 75° C<br>(-40° – 167° F)         | -40° – 75° C<br>(-40° – 167° F)         |
| Housing                | IP50                                    | IP50                                        | IP50                                                      | IP30                                                                            | IP30                                          | IP50                                                      | IP30                                  | IP30                                                  | IP30                                    | IP30                                    |
| Power supply           | TI-S48048,<br>TI-S24052,<br>48VDC3000** | TI-S48048,<br>TI-S24052,<br>48VDC3000**     | TI-S48048,<br>TI-S24052**                                 | TI-S15052,<br>TI-S24052,<br>TI-S24048,<br>TI-S48048**                           | TI-S15052,<br>TI-S24052,<br>TI-S48048**       | -                                                         | TI-S48048**,<br>TI-RSP100048          | TI-S48048**                                           | TI-S15052,<br>TI-S24052,<br>TI-S48048** | TI-S15052,<br>TI-S24052,<br>TI-S48048** |
| Mounting               | Din-Rail, Wall                          | Din-Rail, Wall                              | Din-Rail, Wall                                            | DIN-Rail, Wall                                                                  | DIN-Rail, Wall                                | DIN-Rail, Wall                                            | Rack                                  | DIN-Rail, Wall                                        | DIN-Rail, Wall                          | DIN-Rail, Wall                          |
| TAA/NDAA<br>compliant  | ✓                                       | ✓                                           | ✓                                                         | ✓                                                                               | ✓                                             | ✓                                                         | -                                     | ✓                                                     | ✓                                       | ✓                                       |
| Warranty               | Lifetime*                               | Lifetime*                                   | Lifetime*                                                 | Lifetime*                                                                       | Lifetime*                                     | Lifetime*                                                 | Lifetime*                             | Lifetime*                                             | Lifetime*                               | Lifetime*                               |

# Industrial Unmanaged PoE+ Switches



|                     | Industrial Gigabit PoE+                                |                                         |                                         |                                                                     |                                                                     |                                                         |                                         | Industrial 10/100 PoE+                  |                                                      |
|---------------------|--------------------------------------------------------|-----------------------------------------|-----------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------|-----------------------------------------|------------------------------------------------------|
|                     | TI-PG102                                               | TI-PGM102                               | TI-PG80                                 | TI-PG62                                                             | TI-PG541                                                            | TI-PG50                                                 | TI-PGM541                               | TI-PE80                                 | TI-PE50                                              |
| Ports               | 8 x Gigabit PoE+,<br>2 x Shared Gigabit<br>(RJ-45/SFP) | 8 x Gigabit PoE+,<br>2 x Gigabit SFP    | 8 x Gigabit PoE+                        | 4 x Gigabit PoE+,<br>1 x SFP,<br>1 x Shared Gigabit<br>(RJ-45/SFP)  | 4 x Gigabit PoE+,<br>1 x Gigabit,<br>1 x SFP                        | 4 x Gigabit PoE+,<br>1 x Gigabit                        | 4 x Gigabit PoE+,<br>1 x Gigabit SFP    | 8 x 10/100Mbps PoE+                     | 4 x 10/100Mbps PoE+,<br>1 x 10/100Mbps               |
| PoE budget          | 240W                                                   | 240W                                    | 200W                                    | 120W                                                                | 120W                                                                | 120W                                                    | 120W                                    | 200W                                    | 90W                                                  |
| Max. power per port | 30W                                                    | 30W                                     | 30W                                     | 30W                                                                 | 30W                                                                 | 30W                                                     | 30W                                     | 30W                                     | 30W                                                  |
| Switching capacity  | 20Gbps                                                 | 20Gbps                                  | 16Gbps                                  | 12Gbps                                                              | 12Gbps                                                              | 10Gbps                                                  | 10Gbps                                  | 1.6Gbps                                 | 1Gbps                                                |
| Jumbo frames        | 10KB                                                   | 9KB                                     | 9KB                                     | 9KB                                                                 | 10KB                                                                | 9KB                                                     | 9KB                                     | -                                       | -                                                    |
| RAM buffer          | 256KB                                                  | 181KB                                   | 128KB                                   | 128KB                                                               | 512KB                                                               | 128KB                                                   | 8KB                                     | 128KB                                   | 56KB                                                 |
| MAC address table   | 16K                                                    | 4K                                      | 8K                                      | 1K                                                                  | 8K                                                                  | 2K                                                      | 2K                                      | 1K                                      | 1K                                                   |
| Operating temp.     | -40° – 75° C<br>(-40° – 167° F)                        | -20° – 65° C<br>(-4° – 149° F)          | -40° – 75° C<br>(-40° – 167° F)         | -40° – 75° C<br>(-40° – 167° F)                                     | -40° – 75° C<br>(-40° – 167° F)                                     | -40° – 75° C<br>(-40° – 167° F)                         | -20° – 65° C<br>(-4° – 149° F)          | -40° – 75° C<br>(-40° – 167° F)         | -40° – 75° C<br>(-40° – 167° F)                      |
| Housing             | IP30                                                   | IP30                                    | IP50                                    | IP50                                                                | IP40                                                                | IP50                                                    | IP30                                    | IP50                                    | IP50                                                 |
| Power supply        | TI-S15052,<br>TI-S24052,<br>48VDC3000,<br>TI-S24048**  | TI-S15052,<br>TI-S24052,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>48VDC3000,<br>TI-S12048,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>48VDC3000,<br>TI-S12048,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>TI-S12048**,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>TI-S12048** | TI-S15052,<br>TI-S24052,<br>TI-S24048** | TI-S15052,<br>TI-S24052,<br>TI-M6024,<br>TI-S12048** |
| Mounting            | DIN-Rail, Wall                                         | DIN-Rail, Wall                          | DIN-Rail, Wall                          | DIN-Rail, Wall                                                      | DIN-Rail                                                            | DIN-Rail, Wall                                          | DIN-Rail, Wall                          | DIN-Rail, Wall                          | DIN-Rail, Wall                                       |
| TAA/NDAA compliant  | ✓                                                      | ✓                                       | ✓                                       | ✓                                                                   | ✓                                                                   | ✓                                                       | ✓                                       | ✓                                       | ✓                                                    |
| Warranty            | Lifetime*                                              | Lifetime*                               | Lifetime*                               | Lifetime*                                                           | Lifetime*                                                           | Lifetime*                                               | Lifetime*                               | Lifetime*                               | Lifetime*                                            |

\*See warranty policy at TRENDnet.com.

\*\*Power supply required.

# Industrial Specialty Switches



|                     | Variable Voltage                     |                                                 |                                                 | Front Access                                               |                   |                                                               |                                                               | EN50155 M12                              |                                          |
|---------------------|--------------------------------------|-------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|-------------------|---------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------|------------------------------------------|
|                     | TI-BG5091B                           | TI-PG80B                                        | TI-PG62B                                        | TI-PG102F                                                  | TI-PG80F          | TI-PG62F                                                      | TI-PG50F                                                      | TI-XPG102                                | TI-XPG50                                 |
| Ports               | 8 x 2.5G PoE++,<br>1 x 10G SFP+      | 8 x Gigabit PoE+                                | 4 x Gigabit PoE+,<br>2 x SFP                    | 8 x Gigabit PoE+,<br>2 x SFP                               | 8 x Gigabit PoE+, | 4 x Gigabit PoE+,<br>2 x Gigabit SFP                          | 4 x Gigabit PoE+,<br>1 x Gigabit                              | 8 x M12 Gigabit PoE+,<br>2 x M12 Gigabit | 4 x M12 Gigabit PoE+,<br>1 x M12 Gigabit |
| PoE budget          | 480W                                 | 120W – 200W                                     | 60 – 120W                                       | 240W                                                       | 200W              | 120W                                                          | 120W                                                          | 200W                                     | 120W@56V DC                              |
| Max. power per port | 95W                                  | 30W                                             | 30W                                             | 30W                                                        | 30W               | 30W                                                           | 30W                                                           | 30W                                      | 30W                                      |
| Switching capacity  | 60Gbps                               | 16Gbps                                          | 12Gbps                                          | 20Gbps                                                     | 16Gbps            | 12Gbps                                                        | 10Gbps                                                        | 20Gbps                                   | 10Gbps                                   |
| Jumbo frames        | 12KB                                 | 9KB                                             | 9KB                                             | 10KB                                                       | 9KB               | 10KB                                                          | 9KB                                                           | 9KB                                      | 9KB                                      |
| RAM buffer          | 1MB                                  | 128KB                                           | 128KB                                           | 256KB                                                      | 128KB             | 128KB                                                         | 128KB                                                         | 512KB                                    | 128KB                                    |
| MAC address table   | 4K                                   | 4K                                              | 1K                                              | 16K                                                        | 4K                | 1K                                                            | 2K                                                            | 8K                                       | 2K                                       |
| Operating temp.     | -40° – 75° C (-40° – 167° F)         |                                                 |                                                 | -40° – 75° C (-40° – 167° F)                               |                   |                                                               |                                                               | -40° – 75° C (-40° – 167° F)             |                                          |
| Housing             | IP50                                 | IP50                                            | IP50                                            | IP30                                                       | IP30              | IP30                                                          | IP30                                                          | IP40                                     | IP67                                     |
| Power supply        | TI-S48048, TI-S24052,<br>48VDC3000** | TI-S15052, TI-S24052,<br>TI-S24048, TI-S12024** | TI-S15052, TI-S24052,<br>TI-S12024, TI-S12048** | TI-S15052, TI-S24052, TI-S24048, TI-S48048,<br>48VDC3000** |                   | TI-S15052, TI-S24052,<br>TI-S12048, TI-S24048,<br>48VDC3000** | TI-S15052, TI-S24052,<br>TI-S24048, TI-S48048,<br>48VDC3000** | TI-S24052**                              | TI-S15052**                              |
| Mounting            | Din-Rail, Wall                       | DIN-Rail, Wall                                  | DIN-Rail, Wall                                  | DIN-Rail, Wall                                             | DIN-Rail, Wall    | DIN-Rail, Magnet                                              | DIN-Rail, Wall                                                | Wall                                     | DIN-Rail, Wall                           |
| TAA/NDAA compliant  | ✓                                    | ✓                                               | ✓                                               | ✓                                                          | ✓                 | ✓                                                             | ✓                                                             | ✓                                        | ✓                                        |
| Warranty            | Lifetime*                            | Lifetime*                                       | Lifetime*                                       | Lifetime*                                                  | Lifetime*         | Lifetime*                                                     | Lifetime*                                                     | Lifetime*                                | Lifetime*                                |



IMAGE NOT AVAILABLE



| Injectors          |                                   |               |                                   |                                   |                                   |
|--------------------|-----------------------------------|---------------|-----------------------------------|-----------------------------------|-----------------------------------|
|                    | TI-IG290                          | TI-0119GI     | TI-IG90                           | TI-IG60                           | TI-IG30                           |
| Description        | 2-Port 2.5G PoE++                 | Gigabit PoE++ | Gigabit PoE++                     | Gigabit UPoE                      | Gigabit PoE+                      |
| PoE budget         | 180W                              | 95W           | 90W                               | 60W                               | 30W                               |
| Operating temp.    | -40° – 75° C (-40° – 167° F)      |               |                                   | -40° – 75° C (-40° – 167° F)      |                                   |
| Housing            | IP30                              | IP67          | IP30                              | IP30                              | IP30                              |
| Power supply       | TI-S15052, TI-S24052, TI-S24048** | -             | TI-S15052, TI-S24052, TI-S12048** | TI-S15052, TI-S24052, TI-S12048** | TI-S15052, TI-S24052, TI-S12048** |
| Mounting           | DIN-Rail, Wall                    | Wall          | DIN-Rail, Wall                    | DIN-Rail, Wall                    | DIN-Rail, Wall                    |
| TAA/NDAA compliant | ✓                                 | ✓             | ✓                                 | ✓                                 | ✓                                 |
| Warranty           | 3-year                            | 3-year        | 3-year                            | 3-year                            | 3-year                            |



|                    | Extenders                     |                      |                                    |                                    |                                    | Splitter                      |
|--------------------|-------------------------------|----------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------|
|                    | TI-EU120                      | TI-BE200             | TI-BEP200                          | TI-OE110                           | TI-E100                            | TI-SG104                      |
| Description        | 2-Port Gigabit PoE++          | 2-Port Gigabit PoE++ | 2-Port Gigabit Active/Passive PoE+ | Gigabit PoE+                       | Gigabit PoE+                       | Gigabit PoE++                 |
| PoE budget         | 75W                           | 60W                  | 60W                                | 26W                                | 30W                                | -                             |
| Operating temp.    | -40° – 75° C (-40° – 167° F)  |                      | -40° – 75° C (-40° – 167° F)       |                                    |                                    | -40° – 75° C (-40° – 167° F)  |
| Housing            | IP67                          | IP67                 | IP67                               | IP67                               | IP30                               | IP30                          |
| Power supply       | PD power input: 30W, 60W, 95W | PoE++                | PoE++                              | TI-S15052, TI-S24052, TI-S12048**- | TI-S15052, TI-S24052, TI-S12048**- | DC output: 12V, 16V, 24V, 48V |
| Mounting           | Wall                          | Wall                 | Wall                               | DIN-Rail, Wall                     | DIN-Rail, Wall                     | DIN-Rail, Wall                |
| TAA/NDAA compliant | ✓                             | ✓                    | ✓                                  | ✓                                  | ✓                                  | ✓                             |
| Warranty           | 3-year                        | 3-year               | 3-year                             | 3-year                             | 3-year                             | 3-year                        |

\*\*Power supply required.

# Industrial Fiber



|                    | Industrial Gigabit Fiber Converters |                                   |                                  | Industrial 100Mbps Fiber Converters |                                  |
|--------------------|-------------------------------------|-----------------------------------|----------------------------------|-------------------------------------|----------------------------------|
|                    | TI-UF11SFP                          | TI-PF11SFP                        | TI-F11SFP                        | TI-F10S30                           | TI-F10SC                         |
| Description        | SFP to Gigabit UPoE                 | SFP to Gigabit PoE+               | 100/1000BASE-T to SFP            | 100BASE-FX Single-Mode SC           | 100BASE-FX Multi-Mode SC         |
| Distance           | Based on SFP                        | Based on SFP                      | Based on SFP                     | 30km (18.6 mi.)                     | 2km (1.2 mi.)                    |
| Fiber mode         | Based on SFP                        | Based on SFP                      | Based on SFP                     | Single                              | Multi                            |
| Fiber connector    | SFP                                 | SFP                               | SFP                              | Duplex SC                           | Duplex SC                        |
| PoE budget         | 60W                                 | 30W                               | -                                | -                                   | -                                |
| Wavelength         | Based on SFP                        | Based on SFP                      | Based on SFP                     | 1310nm                              | 1310nm                           |
| Operating temp.    | -40° – 75° C (-40° – 167° F)        | -40° – 75° C (-40° – 167° F)      | -40° – 75° C (-40° – 167° F)     | -40° – 75° C (-40° – 167° F)        | -40° – 75° C (-40° – 167° F)     |
| Housing            | IP50                                | IP50                              | IP50                             | IP50                                | IP50                             |
| Power supply       | TI-S15052, TI-S24052, TI-S12048**   | TI-S15052, TI-S24052, TI-S12048** | TI-S15052, TI-S24052, TI-M6024** | TI-S15052, TI-S24052, TI-M6024**    | TI-S15052, TI-S24052, TI-M6024** |
| Mounting           | DIN-Rail, Wall                      | DIN-Rail, Wall                    | DIN-Rail, Wall                   | DIN-Rail, Wall                      | DIN-Rail, Wall                   |
| TAA/NDAA compliant | ✓                                   | ✓                                 | ✓                                | ✓                                   | ✓                                |
| Warranty           | 3-year                              | 3-year                            | 3-year                           | Lifetime*                           | Lifetime*                        |



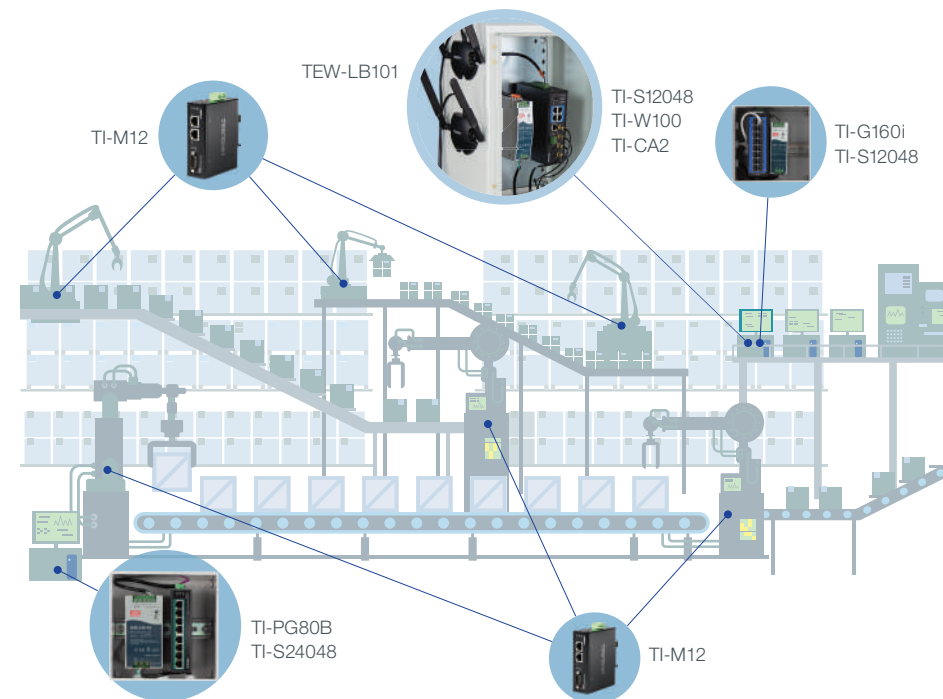
|                    | Industrial SFP Modules      |                             |                             |                             |                             |
|--------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|                    | TI-MGBS40                   | TI-MGBS20                   | TI-MGBS10                   | TI-MGBSX                    | TI-MGBRJ                    |
| Distance           | 40km / 24.8 mi.             | 20km / 12.42 mi.            | 10km / 6.2 mi.              | 550m / 1,804 ft.            | 100m / 328 ft.              |
| Interface          | Duplex LC                   | Duplex LC                   | Duplex LC                   | Duplex LC                   | RJ-45                       |
| Speed              | Gigabit                     | Gigabit                     | Gigabit                     | Gigabit                     | Gigabit                     |
| Fiber mode         | Single (40km)               | Single                      | Single (10km)               | Multi (550m)                | Copper                      |
| Wavelength         | 1310nm                      | 1310nm                      | 1310nm                      | 850nm                       | -                           |
| Operating temp.    | -40°– 85° C (-40° – 185° F) | -40°– 85° C (-40° – 185° F) | -40°– 85° C (-40° – 185° F) | -40°– 85° C (-40° – 185° F) | -40°– 85° C (-40° – 185° F) |
| TAA/NDAA compliant | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |
| Warranty           | Lifetime*                   | Lifetime*                   | Lifetime*                   | Lifetime*                   | Lifetime*                   |



|                            | Industrial PoE+ Router                                                         | Industrial Router                                                        |
|----------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|
|                            | TI-WP100                                                                       | TI-W100                                                                  |
| Wireless rating            | AC1200                                                                         | AC1200                                                                   |
| Max. data rate / WiFi band | 867Mbps (AC) + 300Mbps (N)                                                     | 867Mbps (AC) + 300Mbps (N)                                               |
| Ports                      | 4 x Gigabit PoE+, 1 x Gigabit WAN                                              | 4 x Gigabit, 1 x Gigabit WAN                                             |
| PoE budget                 | 120W                                                                           | -                                                                        |
| Max. power per port        | 30W                                                                            | -                                                                        |
| Features                   | 802.11ac dual band WiFi, PoE+, VPN router, Multi-WAN (Ethernet & WiFi), Modbus | 802.11ac dual band WiFi, VPN router, Multi-WAN (Ethernet & WiFi), Modbus |
| VPN                        | IPsec, SSL VPN                                                                 | IPsec, SSL VPN                                                           |
| Multi-WAN                  | Fail-over, load balancing                                                      | Fail-over, load balancing                                                |
| Access controls            | MAC filter, DMZ, Port Forwarding, SPI, IPS                                     | MAC filter, DMZ, Port Forwarding, SPI, IPS                               |
| Management                 | HTTP / HTTPS, Telnet / SSH                                                     | HTTP / HTTPS, Telnet / SSH                                               |
| VLAN                       | 802.1Q VLAN, Inter-VLAN routing, multiple SSID w/ VLAN tagging                 | 802.1Q VLAN, Inter-VLAN routing, multiple SSID w/ VLAN tagging           |
| Scheduling                 | Auto power cycle, radios on/off                                                | Auto power cycle, radios on/off                                          |
| Operating temp.            | -30° – 70° C (-22° – 158° F)                                                   | -30° – 70° C (-22° – 158° F)                                             |
| Housing                    | IP30                                                                           | IP30                                                                     |
| Mounting                   | DIN-Rail                                                                       | DIN-Rail                                                                 |
| Power supply               | TI-S15052, TI-S24052, TI-S12048, TI-S12024, TI-S24048**                        | TI-M6024**                                                               |
| Antenna base               | TEW-LB101***                                                                   | TEW-LB101***                                                             |
| TAA/NDAA compliant         | ✓                                                                              | ✓                                                                        |
| Warranty                   | 3-year                                                                         | 3-year                                                                   |



|                    | Industrial Modbus Gateways                  |                                             |
|--------------------|---------------------------------------------|---------------------------------------------|
|                    | TI-M42                                      | TI-M12                                      |
| Ports              | 4 x Serial (DB-9), 2 x 10/100Mbps           | 1 x Serial (DB-9), 2 x 10/100Mbps           |
| Serial connections | RS-232, RS-422, RS-485                      | RS-232, RS-422, RS-485                      |
| Operating temp.    | -40° – 75° C (-40° – 167° F)                | -40° – 75° C (-40° – 167° F)                |
| Housing            | IP30                                        | IP30                                        |
| Power supply       | TI-S15052, TI-S24052, TI-M6024, 48VDC3000** | TI-S15052, TI-S24052, TI-M6024, 48VDC3000** |
| Mounting           | DIN-Rail, Wall                              | DIN-Rail, Wall                              |
| TAA/NDAA compliant | ✓                                           | ✓                                           |
| Warranty           | Lifetime*                                   | Lifetime*                                   |



\*See warranty policy at TRENDnet.com.

\*\*Power supply required.

\*\*\*Sold separately.

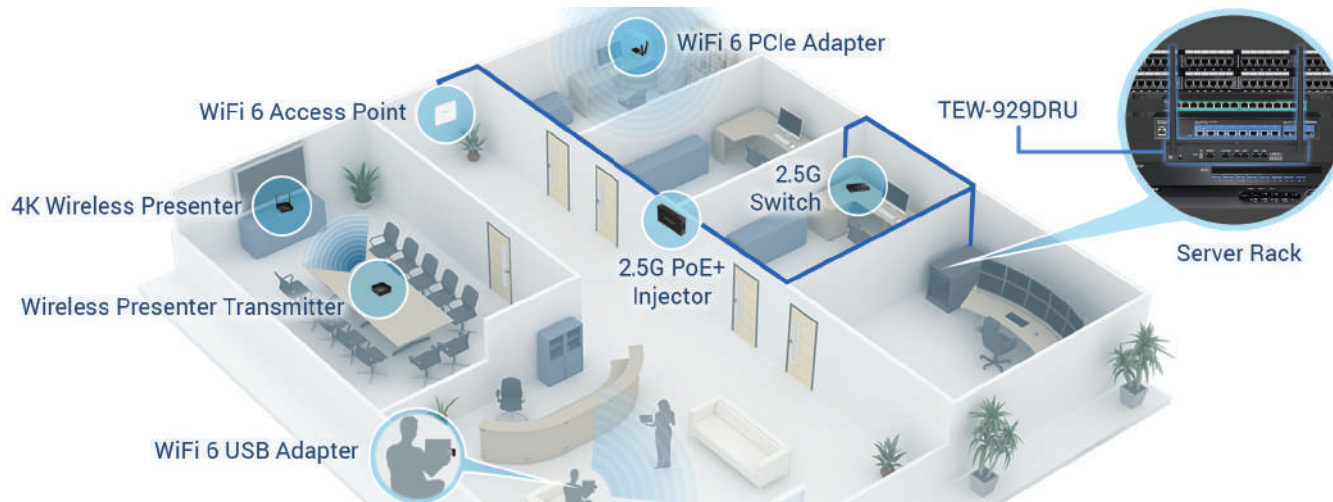
Not available in UK.



# SMB Routers



|                            | WiFi                                                                           |                                                                  | Wired                                                           |
|----------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------|
|                            | TEW-929DRU                                                                     | TEW-829DRU                                                       | TWG-531BR                                                       |
| Wireless rating            | AX1800                                                                         | AC3000                                                           | -                                                               |
| Max. data rate / WiFi band | 1201Mbps (5GHz) + 574Mbps (2.4GHz)                                             | 1733Mbps (5GHz1) + 867Mbps (5GHz2) + 400Mbps (2.4GHz)            | -                                                               |
| Ports                      | 1 x 2.5G LAN, 2 x Gigabit LAN, 2 x Gigabit WAN, 1 x USB 2.0, 1 x RJ-45 Console | 8 x Gigabit LAN, 2 x Gigabit WAN, 1 x USB 3.0, 1 x RJ-45 Console | 4 x 2.5G, 1 x 10G SFP+, 1 x USB 3.0, 1 x RJ-45 Console          |
| Features                   | Bark*, Multi-WAN, VPN router, rack mountable, wall mountable                   | Multi-WAN, VPN router, rack mountable, wall mountable            | Bark*, Multi-WAN, VPN router                                    |
| VPN                        | PPTP / L2TP, L2TP w/ IPsec, IPsec, SSL VPN                                     | PPTP / L2TP, L2TP w/ IPsec, IPsec, SSL VPN                       | PPTP / L2TP, L2TP w/ IPsec, IPsec, SSL VPN                      |
| Multi-WAN                  | Fail-over, load balancing, WAN protocol binding                                | Fail-over, load balancing, WAN protocol binding                  | Fail-over load balancing                                        |
| Access controls            | Bark*, MAC / IP filter, DMZ / Port Forwarding / One-to-One NAT                 | MAC / IP filter, DMZ / Port Forwarding / One-to-One NAT          | MAC / IP filter, DMZ / Port Forwarding                          |
| Management                 | HTTP / HTTPS, Telnet / SSH, Console                                            | HTTP / HTTPS, Telnet / SSH, Console                              | HTTP / HTTPS, Telnet / SSH, Console                             |
| VLAN                       | 802.1Q VLAN / Inter-VLAN routing; multiple SSID w/ VLAN tagging                | 802.1Q VLAN / Inter-VLAN routing; multiple SSID w/ VLAN tagging  | 802.1Q VLAN / Inter-VLAN routing; multiple SSID w/ VLAN tagging |
| Scheduling                 | Auto power cycle, auto update, radios on/off                                   | Auto power cycle, auto update, radios on/off                     | Auto power cycle, auto update, radios on/off                    |
| TAA compliant              | ✓                                                                              | ✓                                                                | ✓                                                               |
| NDAA compliant             | ✓                                                                              | ✓                                                                | ✓                                                               |
| Warranty                   | 3-year                                                                         | 3-year                                                           | 3-year                                                          |



# Indoor PoE Access Points



|                                    | Indoor                                 |                                          |                                                                |                                          |                                         |                                         |
|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------------------|------------------------------------------|-----------------------------------------|-----------------------------------------|
|                                    | TEW-925DAP                             | TEW-923DAP                               | TEW-826DAP                                                     | TEW-825DAP                               | TEW-823DAP                              | TEW-821DAP                              |
| Features                           | WiFi 6 AX5400                          | WiFi 6 AX3000                            | Wireless Wave 2 AC2200                                         | Wireless AC1750                          | Wireless AC1300                         | Wireless Wave 2 AC1200                  |
| Max. data rate / WiFi band         | 4800Mbps / 5GHz<br>574Mbps / 2.4GHz    | 2402Mbps / 5GHz<br>574Mbps / 2.4GHz      | 867Mbps / 5GHz AC1<br>867Mbps / 5GHz AC2<br>400Mbps / 2.4GHz N | 1300Mbps / 5GHz AC<br>450Mbps / 2.4GHz N | 867Mbps / 5GHz AC<br>400Mbps / 2.4GHz N | 867Mbps / 5GHz AC<br>300Mbps / 2.4GHz N |
| Ports                              | 1 x 2.5G PoE+                          | 1 x 2.5G PoE+                            | 1 x Gigabit PoE+, 1 x Gigabit                                  | 1 x Gigabit PoE+                         | 1 x Gigabit PoE                         | 1 x Gigabit PoE                         |
| Antenna strength                   | 2.4GHz: 2 x 4.5 dBi<br>5GHz: 2 x 5 dBi | 2.4GHz: 2 x 4.5 dBi<br>5GHz: 2 x 5.5 dBi | 2.4GHz: 2 x 4 dBi<br>5GHz1: 2 x 4 dBi<br>5GHz2: 2 x 4 dBi      | 2.4GHz: 3 x 4 dBi<br>5GHz: 3 x 4 dBi     | 2.4GHz: 2 x 3 dBi<br>5GHz: 2 x 4 dBi    | 2.4GHz: 2 x 3 dBi<br>5GHz: 2 x 4 dBi    |
| Cloud management                   | Hive compatible*                       | Hive compatible*                         | Hive compatible*                                               | Hive compatible*                         | -                                       | Hive compatible*                        |
| Wireless Distribution System (WDS) | -                                      | -                                        | ✓                                                              | ✓                                        | ✓                                       | ✓                                       |
| Repeater mode                      | ✓                                      | ✓                                        | ✓                                                              | ✓                                        | ✓                                       | ✓                                       |
| Client mode                        | AP Client                              | AP Client                                | AP Client                                                      | AP Client                                | AP Client                               | AP Client                               |
| Additional SSIDs                   | 16 (8 per band)                        | 16 (8 per band)                          | 24 (8 per band)                                                | 16 (8 per band)                          | 16 (8 per band)                         | 16 (8 per band)                         |
| Max. encryption                    | WPA3                                   | WPA3                                     | WPA2                                                           | WPA2                                     | WPA2                                    | WPA2                                    |
| Operating temp.                    | 0° – 40° C (32° – 104° F)              | 0° – 40° C (32° – 104° F)                | 0° – 40° C (32° – 104° F)                                      | 0° – 40° C (32° – 104° F)                | 0° – 40° C (32° – 104° F)               | 0° – 40° C (32° – 104° F)               |
| Mounting hardware                  | ✓                                      | ✓                                        | ✓                                                              | ✓                                        | ✓                                       | ✓                                       |
| Housing                            | -                                      | -                                        | -                                                              | -                                        | -                                       | IP30                                    |
| TAA/NDAA compliant                 | ✓                                      | ✓                                        | ✓                                                              | ✓                                        | ✓                                       | ✓                                       |
| Warranty                           | 3-year                                 | 3-year                                   | 3-year                                                         | 3-year                                   | 3-year                                  | 3-year                                  |

\*Additional fee applies.

Not available in Canada.

Not available in UK.

Not available in Europe / UK.

Compatible with Hive.

# Outdoor PoE Access Points



|                                    | Outdoor                                                                              |                                                             |                                                            |                                                                         |                                               |                                                           |                                                     |                                                          |
|------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------|
|                                    | TEW-941APBO                                                                          | TEW-940APBO                                                 | TEW-940APBO2K                                              | TEW-841APBO                                                             | TEW-840APBO                                   | TEW-840APBO2K                                             | TEW-740APBO                                         | TEW-740APBO2K                                            |
| Features                           | Wireless AX1800, Omni-Directional, Point-to-Point, Point-to-Multi-Point              | Wireless AX1200, Point-to-Point / CPE                       | Wireless AX1200, Preconfigured, Point-to-Point, Bridge Kit | Wireless AC1300, Omni-Directional, Point-to-Point, Point-to-Multi-Point | Wireless AC867, Point-to-Point / CPE          | Wireless AC867, Preconfigured, Point-to-Point, Bridge Kit | Wireless N300, Point-to-Point / CPE                 | Wireless N300, Preconfigured, Point-to-Point, Bridge Kit |
| Max. data rate / WiFi band         | 1201Mbps / 5GHz AX<br>867Mbps / 5GHz AC<br>573Mbps / 2.4GHz AX<br>300Mbps / 2.5GHz N | 1201Mbps / 5GHz AX<br>867Mbps / 5GHz AC<br>300Mbps / 5GHz N |                                                            | 867Mbps / 5GHz AC<br>400Mbps / 2.4GHz N                                 | 867Mbps / 5GHz AC                             |                                                           | 300Mbps / 2.4GHz N                                  |                                                          |
| Ports                              | 1 x 2.5G PoE+                                                                        | 1 x Gigabit Proprietary PoE, 1 x Gigabit LAN2               |                                                            | 1 x Gigabit PoE+                                                        | 1 x Gigabit Proprietary PoE, 1 x Gigabit LAN2 |                                                           | 1 x 10/100Mbps Proprietary PoE, 1 x 10/100Mbps LAN2 |                                                          |
| Antenna strength                   | 2.4GHz: 2 x 5 dBi<br>5GHz: 2 x 5 dBi                                                 | 14 dBi directional                                          | 14 dBi directional                                         | 4 x 5 dBi                                                               | 14 dBi directional                            |                                                           | 10 dBi directional                                  |                                                          |
| Wireless Distribution System (WDS) | -                                                                                    | -                                                           | -                                                          | ✓                                                                       | ✓                                             |                                                           | ✓                                                   |                                                          |
| Repeater mode                      | ✓                                                                                    | ✓                                                           | ✓                                                          | -                                                                       | -                                             |                                                           | -                                                   |                                                          |
| Client mode                        | Client Bridge                                                                        | Client Bridge                                               | Client Bridge                                              | Client Bridge                                                           | Client Bridge + AP, WISP (CPE) + AP           |                                                           | Client Bridge + AP, WISP (CPE) + AP                 |                                                          |
| Additional SSIDs                   | 16 (8 per band)                                                                      | 8                                                           | 8                                                          | 16 (8 per band)                                                         | 7                                             |                                                           | 7                                                   |                                                          |
| Max. encryption                    | WPA3                                                                                 | WPA3                                                        | WPA3                                                       | WPA2                                                                    | WPA2                                          |                                                           | WPA2                                                |                                                          |
| Operating temp.                    | -22° – 60° C<br>(-7.6° – 140° F)                                                     | -22° – 60° C (-7.6° – 140° F)                               |                                                            | -25° – 60° C<br>(-13° – 140° F)                                         | -20° – 60° C (-4° – 140° F)                   |                                                           | -20° – 60° C (-4° – 140° F)                         |                                                          |
| Mounting hardware                  | ✓                                                                                    | ✓                                                           | ✓                                                          | ✓                                                                       | ✓                                             |                                                           | ✓                                                   |                                                          |
| Housing                            | IP67                                                                                 | IP55                                                        | IP55                                                       | IP67                                                                    | IP56                                          |                                                           | IPX6                                                |                                                          |
| TAA/NDAA compliant                 | ✓                                                                                    | ✓                                                           | ✓                                                          | ✓                                                                       | ✓                                             |                                                           | ✓                                                   |                                                          |
| Warranty                           | 3-year                                                                               | 3-year                                                      | 3-year                                                     | 3-year                                                                  | 3-year                                        |                                                           | 3-year                                              |                                                          |



## Fixed Dome Camera

TV-IP1515PI

## Fixed Turret Camera

TV-IP1514PI

| Features           | 5MP HD H.265 w/ Night Vision                        | 5MP HD H.265 w/ Night Vision                        |
|--------------------|-----------------------------------------------------|-----------------------------------------------------|
| Connectivity       | PoE                                                 | PoE                                                 |
| Free app           | Sentinel mobile app for Android™ or iOS™            | Sentinel mobile app for Android™ or iOS™            |
| Free software      | Manage up to 144 TRENDnet cameras with View Manager | Manage up to 144 TRENDnet cameras with View Manager |
| Housing            | IP66                                                | IP66                                                |
| Compression        | H.265, H.264                                        | H.265, H.264                                        |
| Max. resolution    | 2592 x 1920                                         | 2592 x 1920                                         |
| Image sensor       | 1/2.7" CMOS                                         | 1/2.7" CMOS                                         |
| Lens               | 3.6mm @ F1.6                                        | 3.6mm @ F1.6                                        |
| Viewing angle      | 106°                                                | 106°                                                |
| Zoom               | -                                                   | -                                                   |
| Audio support      | Built-in microphone                                 | Built-in microphone                                 |
| Vision             | Night vision up to 30m (98 ft.)                     | Night vision up to 30m (98 ft.)                     |
| Pan & tilt         | Fixed position: Manually pan 355° & tilt 75°        | -                                                   |
| Network            | IPv4, IPv6                                          | IPv4, IPv6                                          |
| ONVIF              | Profile S                                           | Profile S                                           |
| Power consumption  | 6W max.                                             | 5.5W max.                                           |
| Micro SD slot      | ✓ (up to 256GB)                                     | ✓ (up to 256GB)                                     |
| Operating temp.    | -30° – 50° C (-22° – 122° F)                        | -30° – 50° C (-22° – 122° F)                        |
| Hardware           | Mounting hardware included                          | Mounting hardware included                          |
| TAA/NDAA compliant | ✓                                                   | ✓                                                   |
| Warranty           | 3-year                                              | 3-year                                              |

## H.265 4K PoE NVR

TV-NVR1508

| Features           | Advanced camera viewing, recording, and playback   |
|--------------------|----------------------------------------------------|
| Channels           | 8                                                  |
| PoE budget         | 60W                                                |
| Hard drive         | 1 × 3.5 HDD up to 10TB                             |
| Video interface    | 1 x HDMI, 1 x VGA                                  |
| USB ports          | -                                                  |
| Recording time*    | Over one month of continuous 1080p HD recording    |
| Viewing modes      | 1, 4, 8, 9                                         |
| PTZ support        | ✓                                                  |
| Audio support      | ✓                                                  |
| Web GUI interface  | ✓                                                  |
| Export file type   | H.265, H.264                                       |
| Mobile app         | ✓                                                  |
| Compatible cameras | Compatible with TRENDnet & third-party PoE cameras |
| Mounting           | Rack                                               |
| TAA/NDAA compliant | ✓                                                  |
| Warranty           | 2 year                                             |

\* Based on maximum camera channels and maximum storage capacity.

Not available in UK.

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