

SRX650 Services Gateway 16-Port XGPIM Specifications

The 16-Port Gigabit Ethernet XGPIM has the specifications described in Table 1.

Table 1: 16-Port Gigabit Ethernet XGPIM Specifications

| Description | Value |
|-------------------------------------|--|
| Dimensions (H x W x L) | 1.58" H x 6.72" W x 8.5" L (4.0 cm x 17.1 cm x 21.6 cm) |
| Weight | 1.5 lb (0.68 kg) |
| Connector type | 16 RJ-45 |
| Form factor | Double-high, single-wide XGPIM |
| Environmental operating temperature | 32°F through 104°F (0°C through 40°C) |
| Storage temperature | -40°F through 158°F (-40°C through 70°C) |
| Relative humidity | 5% to 90% noncondensing |

The 16-Port Gigabit Ethernet XGPIM contains the LEDs described in Table 2.

Table 2: 16-Port Gigabit Ethernet XGPIM LED States

| LED | Color Indication | Status | Description |
|----------|------------------|-------------|--|
| STATUS | Green | On steadily | The XGPIM is online and functioning normally. |
| | Amber | On steadily | The XGPIM is starting up, running diagnostics, or shutting down. |
| | Red | On steadily | The XGPIM has failed. |
| LINK/ACT | Green | On steadily | Port is online. |
| | | Off | Port is offline. |
| | | Blinking | Port is receiving or sending data. |

Table 2: 16-Port Gigabit Ethernet XGPIM LED States (continued)

| LED | Color Indication | Status | Description |
|-----|------------------|-------------|--|
| N/A | N/A | N/A | Not used on the non-PoE XGPIM. NOTE: This LED is not applicable on the non-PoE 16-Port Gigabit Ethernet XGPIM. |
| PoE | Green | On steadily | Port is PoE enabled and online. |
| | | Off | Port is offline. |
| | | Blinking | Port is PoE enabled and receiving or sending data. |

The 16-Port Gigabit Ethernet XGPIM contains the components described in Table 3.

Table 3: 16-Port Gigabit Ethernet XGPIM Components

| Component | Location | Description |
|---|-------------------------------|---|
| GPIM Online/Offline button | Right side of the XGPIM | Use the GPIM Online/Offline button to gracefully shut down the XGPIM. NOTE: This feature is currently not supported for this release. To remove any GPIM, you must first power off the services gateway. |
| 16 fixed Gigabit Ethernet ports labeled 0 to 15. NOTE: The 16-Port Gigabit Ethernet with PoE XGPIM port labels are yellow instead of white. | Middle of the XGPIM | NOTE: Each port on the 16-Port Gigabit Ethernet with PoE XGPIM supports Power over Ethernet (PoE). Each Gigabit Ethernet port: <ul style="list-style-type: none"> ■ Provides link speeds of 10/100/1000 Mbps. ■ Uses an RJ-45 connector. ■ Operates in full-duplex and half-duplex modes. ■ Supports flow control. ■ Supports autonegotiation. |
| Captive screws | One on each side of the XGPIM | Use the captive screws to hold the XGPIM in place in the services gateway. |

Table 3: 16-Port Gigabit Ethernet XGPIM Components *(continued)*

| Component | Location | Description |
|-----------|-------------------------------|---|
| Handles | One on each side of the XGPIM | Use the handles to grasp the XGPIM for installation or removal. |

- Related Topics**
- SRX650 Services Gateway Power over Ethernet Overview
 - SRX650 Services Gateway 16-Port XGPIM Overview
 - Installing a GPIM on the SRX650 Services Gateway
 - Configuring the SRX650 Services Gateway 16-Port XGPIM

