

18/26
PORT

PoE+ GIGABIT ETHERNET SWITCHES



PRODUCT OVERVIEW

Comtrend's GS-7500 Series of PoE+ Gigabit Ethernet Switches deliver data and power to network devices in a flexible and optimized solution. This series consists of an 18 and 24 Gigabit Ethernet port model in a durable metal casing with energy- efficient ports. Boasting up to a 400W total power budget, this series can supply even your most power- intensive devices. The GS-7500 series offers cost savings and ease of installation, making it the ideal solution for small scale PoE projects such as deploying security cameras, VoIP phones and access points.

KEY BENEFITS

Expand to a Gigabit Network

The GS-7500 series allows for an easy way to transition your network to a Gigabit PoE network. Gigabit ports are 10x faster than standard ports.

Energy Efficient

The GS-7500 series supports IEEE802.3az for eco-friendly Ethernet function.

Connect Multiple High-Powered Devices

Supplies up to 30W of power per port. The 280/400W total power budget ensures you always have enough power.

Connect & Go

With no configuration needed, this series of unmanaged switches are plug and play.



GS-7500 Series

Deliver power and gigabit speeds to your network devices.



SPECIFICATIONS

| | GS-7518 | GS-7526 |
|-------------------------|---|---|
| Image | | |
| Hardware | | |
| 10/100/1000 Ports | 18 | 26 |
| PoE Ports | 1-16 | 1-24 |
| Combo 10/100/1000 Ports | 2 | 2 |
| PoE Power Budget | Maximum Output Per Port: 30W Maximum Total Power Budget: 280W | Maximum Output Per Port: 30W Maximum Total Power Budget: 400W |
| HW Feature | IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-T, IEEE802.3az EEE, IEEE802.3at, IEEE802.3af Switching Capacity: 52Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 8K Packet Buffer Size: 4.1M Jumbo Frame: 9K | IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3ab 1000BASE-T, IEEE802.3az EEE, IEEE802.3at, IEEE802.3af Switching Capacity: 52Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 8K Packet Buffer Size: 1M Jumbo Frame: 9K |
| Power Input | Internal Power Supply Input: 100-240V AC Maximum Power Draw: 330W | Internal Power Supply Input: 100-240V AC Maximum Power Draw: 450W |
| Dimension | 17.36 x 7.71 x 1.73in (WxDxH) 441 x 196 x 44mm (WxDxH) | 17.36 x 10.63 x 1.77in (WxDxH) 441 x 270 x 45mm (WxDxH) |
| Temperature | Operating: 32~104°F (0~40°C); Storage: -40~158°F (-40~70°C) | |
| Humidity | Operating: 10% ~ 90% RH (Non-Condensing); Storage : 5% ~ 90% RH (Non-Condensing) | |
| Fan Design | Two Fans and a Fan Tray | Two Fans and a Fan Tray |
| EMI/Safety | | |
| Safety | CE, LVD | |
| EMC | FCC Part15, CE (Class A) | |

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