

5/8/18/26
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 5, 8, 18 and 24 Gigabit Ethernet port models 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 60W/130/280/400W 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-7505	GS-7508	GS-7518	GS-7526
Image				
Hardware				
10/100/1000 Ports	5	8	18	26
PoE Ports	1-4	1-8	1-16	1-24
Combo 10/100/1000 Ports	-	-	2	2
PoE Power Budget	Maximum Output Per Port: 30W Maximum Total Power Budget: 60W	Maximum Output Per Port: 30W Maximum Total Power Budget: 130W	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: 10Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 2K Jumbo Frame: 9K	Switching Capacity: 16Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 4K Jumbo Frame: 9K	Switching Capacity: 52Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 8K Jumbo Frame: 9K	Switching Capacity: 52Gbps Bi-Direction Forwarding Mode: Store and Forward MAC Address Table: 8K Jumbo Frame: 9K
Power Input	External Power Supply Input: 100-240V Maximum Power Draw: 72W	Internal Power Supply Input: 100-240V AC Maximum Power Draw: 160W	Internal Power Supply Input: 100-240V AC Maximum Power Draw: 330W	Internal Power Supply Input: 100-240V AC Maximum Power Draw: 450W
Dimension	6.5 x 4.65 x 1.54in (WxDxH) 165 x 118 x 39mm (WxDxH)	10.40 x 7.25 x 1.75in (WxDxH) 265 x 184 x 44mm (WxDxH)	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	No Fans		Two Fans and a Fan Tray	
EMI/Safety				
Safety	CE, LVD			
EMC	FCC Part15, CE (Class A)			