



- > Intelligent PoE
- > PD Alive(PoE Watchdog)
- > Long Distance PoE Transmission
- > Smooth Transmission
- > Wide Working Temperature: -10 to 55°C (14°F to 131°F)
- > Port Isolation



Performance

Layer	Layer 2
Managed	No
Switching Capacity	8.8 Gbps
Packet Forwarding Rate	6.5472 Mpps
Packet Buffer Memory	4 Mbit
MAC Table Size	8K
Standards Compliance	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z
Hardware Feature	
Standard Power Supply	Yes
PoE	Yes
Ethernet Port	24
Optical Port	2
Ethernet Port Rate	100 Mbps
Optical Port Rate	1 Gbps

Number of Business Card Slots	Port 1-24: 24 × RJ45 10/100Mbps Port 25-26: 2 × RJ45 10/100/1000 Mbps (uplink) Port 25-26: 2 × SFP 1000 Mbps (uplink) (combo)
Power Supply	100V AC-240V AC
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Operating Humidity	10%-90%
Storage Humidity	5%-95%
Power Consumption	Idling: 5W Full load: 240W
PoE	
PoE Standard	IEEE802.3af, IEEE802.3at, Hi-PoE
PoE Budget	Port 1-2≤60W, Port 3-24≤30W, total≤240W
PoE Pin Assignment	PoE/Hi-PoE: 1, 2, 4, 5 (V+), 3, 6, 7, 8 (V-)
Long Distance PoE Transmission	Yes
Function	
VLAN	Port Isolation
QoS	Yes
System Maintenance	PD Alive
General	
ESD	Air discharge: 8kV Contact discharge: 6kV

Thunderproof

Common mode: 4kV
Differential mode: 2kV

Dimensions

440 mm × 300 mm × 44 mm (17.32" × 11.81"
× 1.73")

Packaging Dimensions

527 mm × 412 mm × 110 mm (20.75" ×
16.22" × 4.33")
