



16 Port Gigabit PoE Switch

1000Mbps | 250W | 802.3at/af



16 POE PORTS

1000Mbps

Data transfer rate

250W MAX POWER

30W per port

IEEE 802.3at/af

Standard

POWER PROTECTION

On low powered devices

UNMANAGED

Ports automatically detect devices

Standard

IEEE 802.3at/af
IEEE 802.3 10BaseT
IEEE 802.3u 100Base-TX
IEEE 802.3ab 1000Base-TX
IEEE 802.3x Flow Control

Number of PoE Ports

16 PoE Ports

MAC Address Table

8K

Buffer Memory

256KB

Transmission Method

Store and Forward

Filtering/Forwarding Rates

1000Mbps Port - 1,480,000pps
100Mbps Port - 148,800pps
10Mbps Port - 14,880pps

Transmission Media

10BaseT Cat 3, 4, 5 UTP/STP
100/1000BaseTX Cat 5 UTP/STP

LED Indicators

Per Port: Link/Act, PoE ACT/Status
Per Unit: Power

Power Input

100-240VAC, 50-60Hz

Power Output

56VDC

Power Consumption

250W Max Power, 30W per Port

Dimensions

18.9" x 7.9" x 1.7"

Weight

6.3 lbs

Operating Temperature

32°F to 104 °F

Storage Temperature

-4°F to 158°F

Humidity

10 to 90% RH (Non-condensing)

Certifications

FCC Class A, CE