

Overview

Layer 2, PoE switch with (16) GbE RJ45 ports, including (8) 802.3at PoE+ ports, and (2) 1G SFP ports.

Quick Specs

Figure 1 shows the appearance of USW-16-POE.



Table 1 shows the Quick Specs.

Product Code	USW-16-POE
Total Available PoE	42W
Power Supply	AC/DC, Internal, 60W
Supported Voltage Range	100 to 240VAC
Power Method	100-240VAC/50-60 Hz, Universal Input

Product Details

Figure 2 shows the front panel of USW-16-POE.



Figure 3 shows the back panel of USW-16-POE.



USW-16-POE provides these features:

- 3" LCM color touchscreen with AR switch management
- (8) GbE, 802.3at PoE+ RJ45 ports
- (8) GbE RJ45 ports
- 1G SFP ports
- 42W total PoE supply
- Fanless, silent cooling

Compare to Similar Items

Table 2 shows the comparison of USW-16-POE.

Module	USW-16-POE	US-16-150W
Power Supply	AC/DC, Internal, 60W	AC/DC, Internal, 150W DC
Power Method	100-240VAC/50-60 Hz, Universal Input	100-240VAC/50-60 Hz, Universal Input
Total Non-Blocking Throughput	18 Gbps	18 Gbps
Switching Capacity	36 Gbps	36 Gbps
Forwarding Rate	26.78 Mpps	26.78 Mpps

Get More Information

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Specification

USW-16-POE specification	
Mechanical	
Dimensions	424.4 x 200 x 43.7 mm (16.71 x 7.87 x 1.72")
Interfaces Networking Management	(16) 10/100/1000 RJ45 Ports (2) 1G SFP Ethernet Ports Ethernet In-Band
Total Non-Blocking Throughput	18 Gbps
Switching Capacity	36 Gbps
Forwarding Rate	26.78 Mpps

Power Method	100-240VAC/50-60 Hz, Universal Input
Power Supply	AC/DC, Internal, 60W
Supported Voltage Range	100 to 240VAC
Max. Power Consumption (Excluding PoE Output)	18W
LEDs RJ45 Data Ports SFP Data Ports	PoE; Speed/Link/Activity Link/Activity
ESD/EMP Protection	Air: ± 16 kV, Contact: ± 12 kV
Shock and Vibration	ETSI300-019-1.4 Standard
Operating Temperature	-5 to 40° C (23 to 104° F)
Operating Humidity	10 to 90% Noncondensing
Certifications	CE, FCC, IC
PoE	
Total Available PoE	42W
PoE Interfaces Ports 1-8	POE+ IEEE 802.3af/at (pins 1, 2+; 3, 6-)
Max. PoE Wattage per Port by PSE 802.3at	32W
Voltage Range 802.3af Mode	44-57V
Voltage Range 802.3at Mode	50-57V

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