

[Get a Quote](#)

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

Do you have any question about the **USW-16-POE**?

Contact us now via [Live Chat](#) or sales@router-switch.com.

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 802.3af | 32W |
| Voltage Range 802.3af Mode | 44-57V |
| Voltage Range 802.3af Mode | 50-57V |

Want to Buy

[Order Now](#)
[Get a Quote](#)

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#), etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

- Tel: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com