

Item no.: USW-16-POE

## USW-16-POE - 16-Port 802.3at PoE Gigabit Switch with SFP

from **310,55 EUR**

Item no.: USW-16-POE  
shipping weight: 2.90 kg  
Manufacturer: Ubiquiti



### Product Description

USW-16-POE - 16-Port 802.3at PoE Gigabit Switch with SFP

Expand and power your network with the UniFi(R) PoE Switch, part of the Ubiquiti(R) UniFi Enterprise System. It is available in two models:

- USW-16-POE: 16 RJ45 ports with 2 SFP ports
- USW-24-POE: 24 RJ45 ports with 2 SFP ports

#### Compact Form Factor

Measuring only 7.9" in depth, the UniFi PoE Switch is designed for convenient installation:

- rackmounted in a SOHO rack cabinet
- placed on a desktop

#### Fiber Connectivity

SFP ports enable network uplinks of up to 1 Gbps. Fanless, Silent Cooling

The UniFi PoE Switch features fanless, silent thermal cooling, so it can be located in any workspace. Switching Performance

The UniFi PoE Switch offers the forwarding capacity to simultaneously process traffic on all ports at line rate without any packet loss. 802.3af/at PoE

PoE support simplifies your network infrastructure and cabling. PoE ports offer 802.3af/at to power your PoE devices, such as UniFi APs and cameras. Features

- (8) Gigabit RJ45 ports with 802.3af/at
- (8) Gigabit RJ45 ports
- (2) 1G SFP ports
- 1U rackmountable (hardware included)
- Dimensions: 442.4 x 200 x 43.7 mm (17.42 x 7.87 x 1.72")
- Weight: 2.80 kg (6.17 lb); With brackets: 2.89 kg (6.37 lb)
- Interfaces: Networking: (16) 10/100/1000 RJ45 ports, (2) 1G SFP Ethernet ports; Management: Ethernet in-band
- Total non-blocking throughput: 18 Gbps
- Switching capacity: 36 Gbps
- Forwarding rate: 26.78 Mpps
- Power method: 100-240 V AC, 50/60 Hz, universal input
- Power supply: AC/DC, internal, 60 W
- Voltage range: 100 to 240 V AC
- Max. power consumption (excluding PoE output): 18 W
- LEDs: System: Status; RJ45 data ports: PoE, speed/link/activity; SFP data ports: Link/activity
- ESD/EMP protection: Air: +/-16 kV, contact: +/-12 kV
- Shock and vibration: ETSI300-019-1.4 Standard
- Operating temperature -5°C to 40°C (23°F to 104°F)
- Operating humidity: 10 - 90% non-condensing
- Certifications: CE, FCC, IC

PoE

- Total available PoE: 42 W
- PoE interfaces ports 1-8: PoE+ IEEE 802.3af/at (pins 1, 2+; 3, 6-)
- Max. PoE wattage per
- Port by PSE (802.3at): 32 W
- Voltage range: 802.3af mode: 44-57 V; 802.3at mode: 50-57 V

## Specifications

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