

Item no.: USW-ENTERPRISE-48-P

## USW-ENTERPRISE-48-POE-EU - UniFi 48-Port 2.5 GbE PoE Switch with SFP+ Uplink

from **1.656,86 EUR**

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shipping weight: 6.30 kg  
Manufacturer: Ubiquiti



### Product Description

The Switch Enterprise 48 PoE (USW Enterprise 48 PoE) is a fully managed switch with (48) 2.5GbE, 802.3at PoE+ RJ45 ports, (4) 10G SFP+ ports and a total PoE power of 720W. In addition to its Layer 3 functionality, this switch offers a comprehensive suite of Layer 2 switching protocols, including port-specific operating modes (switching, mirroring or aggregate). The USW Enterprise 48 PoE also features a 1.3-inch LCM colour touch screen that clearly displays key system and connection information. In addition, the USW Enterprise 48 PoE offers advanced power outage protection when connected to the SmartPower Redundant Power System (USP RPS, sold separately). This switch can be monitored and configured from anywhere using the powerful, intuitive UniFi Network web application and mobile app.

Dimensions / Weight- Dimensions: 442 x 44 x 400 mm (17.4 x 1.7 x 15.7")- Weight: Without bracket: 6.2 kg (13.67 lb); With bracket: 6.3 kg (13.89 lb) Housing- Housing materials: SGCC steel- Bracket material: SGCC steel Hardware- Total non-blocking throughput: 160 Gbps- Switching capacity: 320 Gbps- Forwarding rate: 238.095 Mpps- Max. Power consumption: 150 W- Power supply method: (1) Universal AC input: 100-240 V AC, 10 A max., 50/60 Hz; (1) USP-RPS DC input: 52 V DC, 13.84 A; 11.5 V DC, 13 A- Power supply: AC/DC, internal, 100-240 V, 10 A max.- Management interface: Ethernet in-band- Network interfaces: (48) 100 MbE/1 GbE/2.5 GbE RJ45 ports- SFP+ interfaces: (4) 1G/10G SFP+ ports- PoE interfaces: (48) PoE+ IEEE 802.3af/at (pins 1, 2+; 3, 6-)- Total PoE supply: 720 W- Max. PoE+ power per connection from PSE: 34.2 W- Voltage range 802.3af mode: 44 to 57 V- Voltage range 802.3at mode: 50 to 57 V- Services: SMB Layer 3 Gigabit Ethernet Switch- ESD/EMP protection: air:  $\pm 16$  kV, contact:  $\pm 12$  kV- LCM display: 1.3" touchscreen; Bootup animation: Bootup in progress; Firmware upgrade icon: Firmware upgrade; Steady white: Factory settings, waiting for acceptance; Steady blue: Device is being accepted- Button: Reset to factory settings- Operating temperature: -5°C to 40°C (23°F to 104°F)- Operating humidity: 10 - 95% non-condensing- Certifications: CE, FCC, IC

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

