Item no.: USW-ENTERPRISE-24-P

USW-ENTERPRISE-24-POE-EU - Switch Enterprise 24 PoE

from **845,93 EUR**

Item no.: USW-ENTERPRISE-24-P
shipping weight: 5.20 kg
Manufacturer: Ubiquiti

📄 Product Description

USW-Enterprise-24-PoE-EU - Switch Enterprise 24 PoE
Configurable Gigabit layer 3 switch with auto-sensing 802.3at PoE+. It offers 12x 2.5G RJ45 Ethernet ports, 12x 1G RJ45 Ethernet ports, and 2x 10G SFP+ ports, providing 2.5G PoE links to your WiFi 6 APs and 10G fiber uplinks to your network. Features include a 1.3" touchscreen, single-row RJ45 port layout for easy patch panel cable management, and UniFi SmartPower Redundant Power System* (USP-RPS) support for intelligent protection from internal PSU interruption or failure.

Mechanical

- Dimensions: 442.4 x 43.7 x 325 mm (17.4 x 1.7 x 12.8")
- Weight: Without mount: 5.11 kg (11.27 lb); With mount: 5.2 kg (11.46 lb)
- Enclosure materials: SGCC steel
- Mount material: SGCC steel

Hardware

- Total non-blocking throughput: 62 Gbps
- Switching capacity: 124 Gbps
- Forwarding rate: 92.25 Mpps
- Max. power consumption: 550 W
- Power method: (1) universal AC input: 100-240 V AC, 8.5 A max., 50/60 Hz; (1) USP-RPS DC input: 52 V DC, 7.7 A/11.5 V DC, 8.7 A
- Power supply: AC/DC, internal, 550 W
- Management interface: Ethernet in-band
- Networking interfaces: (12) 10/100/1000 Mbps RJ45 Ethernet; (12) 100/1000/2500 Mbps RJ45 Ethernet
- SFP+ interfaces: (2) 1/10G SFP+
- PoE interfaces: (24) PoE+ IEEE 802.3af/at (pins 1, 2+; 3, 6-)
- Max. PoE+ wattage per port by 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 PoE Gigabit Ethernet switch
- ESD/EMP protection: Air: ±16 kV, contact: ±12 kV
- Operating temperature: -5°C to 40°C (23°F to 104°F)
- Operating humidity: 10 - 95% non-condensing
- Certifications: CE, FCC, IC

LEDs

- System: (1) bootup animation: Bootup in progress; Firmware upgrade icon: Firmware upgrading; Steady white: Factory defaults, awaiting adoption; Steady blue: Device is adopted
- Ethernet: White: Link or activity
- SFP+: White: Link or activity

📄 Specifications