

Item no.: US-48-500W US-48-500W-EU - Unifi Managed PoE+ Gigabit Switch with SFP





Product Description

Unifi Managed PoE+ Gigabit Switch mit SFP, US-48-500W

Build and expand your network with UniFi Switch, part of the UniFi line of products. The UniFi Switch is a fully managed, PoE+ Gigabit switch, delivering robust performance and intelligent switching for growing networks. Switching Performance

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

The UniFi Switch models are available with 24 or 48 PoE Gigabit Ethernet ports of auto-sensing IEEE 802.3af/at or configurable 24 V passive PoE to simplify your infrastructure. By default, the UniFi Switch automatically detects 802.3af/at devices so they automatically receive PoE. For 24 V passive PoE devices, manually enable 24 V passive PoE using the UniFi Network application. Fiber Connectivity

The UniFi Switch provides fiber connectivity options for easy expansion of your networks. Each UniFi Switch model includes two SFP ports for uplinks of up to 1 Gbps. Each 48-port model adds two SFP+ ports for high-capacity uplinks of up to 10 Gbps, so you can directly connect to a high-performance storage server or deploy a long-distance uplink to another switch.UniFi Network application

Designed for convenient management, the UniFi Network application allows admins to configure and monitor the UniFi Switch and other UniFi devices using a graphical user interface. You can download it from www..com at no extra charge – there is no separate software, licensing, or support fee.

For advanced users, CLI management is available through Telnet, SSH, and the console port. Multi-Site Management

A single instance of the UniFi Network application running in the cloud can manage multiple UniFi sites within a centralized interface. Each site is logically separated and has its own network monitoring, configuration, maps, statistics, and admin accounts. Switch Configuration

You can access any managed UniFi Switch through the UniFi Network application to configure a variety of features:

- PoE setting per port
- Operation mode (switching, mirroring, or aggregate) per port
 Network/VLAN configuration
- Jumbo frame and flow control services •
- Network settings

Switch Port Status

You can also view status information for each port:

- Connection speed and duplex mode
- TX/RX data rates
- PoF status
- Network/VLAN setting
- Model: US-48-500W
- (48) Gigabit RJ45 ports
- (2) SFP+ ports (2) SFP ports •
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- (1) Serial console port (1) Serial console port
 Non-blocking throughput: 70 Gbps
 Switching capacity: 140 Gbps
 Forwarding rate: 104.16 Mpps
 Maximum power consumption: 500W

- Supports PoE+ IEEE 802.3at/af and 24 V passive PoE
- Rack-mountable



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