

Item no.: US-48

US-48 - Managed Gigabit Switch with SFP, no PoE

from 381,10 EUR

shipping weight: 4.70 kg Manufacturer: Ubiquiti



Product Description

US-48 - Managed Gigabit Switch with SFP, no PoE

- Non-Blocking Throughput Switching Performance
- Gigabit Ethernet RJ45 Ports
 SFP+/SFP Fiber Connectivity Options

OverviewBuild and expand your network with UniFi Switch, part of the UniFi line of products. Available with 24 or 48 RJ45 Gigabit ports, the UniFi Switch is a fully managed Gigabit switch, delivering robust performance and intelligent switching for your 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. For its total, nonblocking throughput, the 24port model supports up to 26 Gbps, while the 48-port model supports up to 70 Gbps. Fiber ConnectivityEach model includes two SFP ports for uplinks of up to 1 Gbps. The 48port model adds two SFP+ ports for high-capacity uplinks of up to 10 Gbps, so you can directly connect to a highperformance storage server or deploy a longdistance uplink to another switch.

- (48) Gigabit RJ45 ports(2) SFP+ ports(2) SFP ports
- (1) Serial console port (reserved for future use)
 Non-blocking throughput: 70 Gbps
 Switching capacity: 140 Gbps
 Forwarding rate: 104.16 Mpps
 Maximum power consumption: 56 W

- Rack-mountable

Hardware Specifications

- Dimensions: 443 x 43 x 286 mm (17.44 x 1.69 x 11.26")
- Weight:
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 Rack-mount brackets excluded: 3.56 kg (7.85 lb)
 Rack-mount brackets included: 3.65 kg (8.06 lb)

 Networking Interfaces:
 (48) 10/100/1000 Mbps RJ45 Ethernet ports
 (2) 1 fbps SFP Ethernet ports
 (2) 1 fbps SFP Ethernet ports
 Management interface: (1) RJ45 serial port out-of-band (reserved for future use), Ethernet in-band Total non-blocking throughput: 70 Gbps
 Switching capacity: 140 Gbps
 Switching capacity: 140 Gbps
 Forwarding rate: 104.16 Mpps
 Power method: 100-240 V AC/50-60 Hz, universal input
 Power supply: AC/DC, internal, 56 W DC
 Max. power consumption: 56 W
 LEDs per port: Speed/Link/Activity

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 LEDs per port: Speed/Link/Activity
 Sound level:
 Fan level 0: 34 dBa
 Fan level 1: 37 dBa
 ESD/EMP protection:
 Air: +/- 24 kV
 Contact: +/- 24 kV
 Rack mount: Yes, 1U High
 Shock and vibration: ETSI300-019-1.4 standard
 Operating temperature: -5° C to 40° C (23° F to 104° F)
 Operating humidity: 5 to 95% non-condensing
 Certifications: CE, FCC, IC

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

