

Ubiquiti EdgeSwitch 24 Port 250W Gigabit Switch (ES-24-250W)

Product Name: Ubiquiti EdgeSwitch 24 Port 250W Gigabit Switch (ES-24-250W)

Manufacturer: -

Model Number: ES-24-250W

Please Note: This Ubiquiti product is no longer available from VoiPon. For our full range of Ubiquiti products, please see the website 4Gon.co.uk.

Ubiquiti EdgeSwitch PoE+ Gigabit Switch (ES-24-250W)

The Ubiquiti EdgeSwitch ES-24-250W is a 24-Port, fully managed, PoE+ Gigabit switch, delivering 250W intelligent switching performance for growing networks. The EdgeSwitch offers an extensive suite of advanced Layer 2 switching features and protocols, and also provides Layer 3 routing capabilities.

Ubiquiti EdgeSwitch ES-24-250W Key Features

• Total Non-Blocking Throughput - 26 Gbps

• Gigabit RJ45 Ports - 24

• SFP Ports - 2

• Max. Power Consumption - 250W

• Supports POE+ IEEE 802.3af/at and 24V Passive PoE

Optical Fiber Backhaul Ubiquiti EdgeSwitch ES-24-250W features two SFP ports, which supports uplinks of up to 1 Gbps. Convenient PoE+ Support Ubiquiti EdgeSwitch ES-24-250W also features auto-sensing IEEE 802.3af/at and 24V passive PoE to power multiple devices on the network. **Advanced UI** The comprehensive UI is easy to learn and allows administrators to configure and monitor features in a graphical user interface. For advanced users, a Command-Line Interface (CLI) is available through telnet and SSH.

Ubiquiti EdgeSwitch ES-24-250W - Technical Specifications

General

• Dimensions: 485 x 43.7 x 285.4 mm (19.09 x 1.72 x 11.24")

• Weight: 4.7 kg (10.4 lb)

• Total Non-Blocking Throughput: 26 Gbps

• Switching Capacity: 52 Gbps

• Forwarding Rate: 38.69 Mpps

• Max. Power Consumption: - Includes PoE Output: 250W - Excludes PoE Output: 30W

• Power Method: 100-240VAC/50-60 Hz, Universal Input

• Power Supply: AC/DC, Internal, 250W DC

• LEDs Per Port: - RJ45 Data Ports: PoE, Speed/Link/Activity - SFP Data Ports: Speed/Link/Activity

• Networking Interfaces: - (24) 10/100/1000 Mbps RJ45 Ethernet Ports - (2) 1 Gbps SFP Ethernet Ports

• Management Interface: (1) RJ45 Serial Port, Ethernet In/Out Band

• Certifications: - CE - FCC - IC

• Rackmount: Yes, 1U High

• ESD/EMP Protection: Air: ±24 kV, Contact: ±24 kV

• Operating Temperature: -5 to 40°C (23 to 104°F)

• Operating Humidity: 5 to 95% Noncondensing

• Shock and Vibration: ETSI300-019-1.4 Standard

PoE Per Port

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1/2 PoE Interfaces: - POE+ IEEE 802.3af/at (Pins 1, 2+; 3, 6-) - 24VDC Passive PoE (Pins 4, 5+; 7, 8-)
1/2 Max. PoE+ Wattage per Port by PSE 34.2W
1/2 Voltage Range 802.3at Mode 50–57V
1/2 Max. Passive PoE Wattage per Port 17W
1/2 24V Passive PoE Voltage Range 20-27V

Please Enquire

Options available for Ubiquiti EdgeSwitch 24 Port 250W Gigabit Switch (ES-24-250W) :

Need Product Setup / Training / Support?

[Not Required](#), [Required - 1 Hour \(+£65.00\)](#).

UK Power Cable (free of charge)

[Included \(PC-180cm-TS-UK\)](#).