

Item no.: ES-48-750W

ES-48-750W EU - EdgeSwitch Gigabit Switch with SFP

from **937,36 EUR**

Item no.: ES-48-750W
shipping weight: 7.00 kg
Manufacturer: Ubiquiti



Product Description

EdgeSwitch ES-48-750W Gigabit Switch with SFP

- EdgeSwitch 48 (750 W Model) Model: ES-48-750W
- (48) Gigabit RJ45 ports
- (2) SFP+ ports
- (2) SFP ports
- Total, non-blocking throughput: 70 Gbps
- Maximum power consumption: 750 W
- Supports PoE+ IEEE 802.3af/at and 24 V passive PoE
- Rack-mountable

Advanced Switching Technology for the Masses

Build and expand your network with EdgeSwitch(TM), part of the EdgeMAX line of products. The EdgeSwitch is a fully managed, PoE+ Gigabit switch, delivering robust performance and intelligent switching for growing networks.

The EdgeSwitch offers an extensive suite of advanced Layer-2 switching features and protocols, and also provides Layer-3 routing capability. [Switching Performance](#)

The EdgeSwitch offers the forwarding capacity to simultaneously process traffic on all ports at line rate without any packet loss.

For its total, non-blocking throughput, the 24port models support up to 26 Gbps, while the 48-port models support up to 70 Gbps. [PoE+ Flexibility](#)

The EdgeSwitch 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 EdgeSwitch 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 EdgeSwitch Configuration Interface. [Fiber Connectivity](#)

The EdgeSwitch provides fiber connectivity options for your growing networks. The 24-port models include two SFP ports, providing up to 1 Gbps uplinks.

For high-capacity uplinks, the 48-port models include two SFP and two SFP+ ports, providing up to 10 Gbps uplinks. [Comprehensive User Interface](#)

Designed for convenient management, the EdgeSwitch Configuration Interface allows administrators to configure and monitor switch features in a graphical user interface.

For advanced users, an industrystandard command-line interface (CLI) is available through telnet and SSH. [Powerful Functionality](#)

The EdgeSwitch uses a sophisticated operating system that provides basic switching features, PoE configuration per port, and a variety of advanced features including:

- MSTP/RSTP/STP
- VLAN, Private VLAN, Voice VLAN
- Link Aggregation
- DHCP Snooping, IGMP Snooping
- TACACS+, RADIUS, 802.1x, MAC Filtering, ACL
- DiffServ, CoS
- Static Routing, Policy-Based Routing

Specifications

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



