

REF. 1587 8 PORTS SWITCH POE



This switch complies with the IEEE 802.3af/at standard.

Automatic detection of any devices powered in the standard is enabled at the 1 – 8 ports of the switch. The UP LINK ports are used for connection of another network.

The LEDs at the front panel indicate the operation status.

The PoE technology ensures a network connection and reduces installation costs by eliminating the need to supply a separate power cable for each device. This method allows supplying other network devices, such as IP phone, wireless access point or router.

FEATURES

- 8 PoE ports 10/100Mb/s (data transfer and power supply)
- 2 ports 10/100Mb/s (UP LINK)
- Up to 100m
- 30W for each PoE port, supports devices compliant with the IEEE802.3af/at (PoE+) standard
- Supports auto-learning and auto-aging of MAC addresses (1K size)
- Include additional assembly elements

TECHNICAL SPECIFICATIONS

Ports	10 10/100Mb/s ports (8 x PoE + 2 x UP LINK) with connection speed auto-negotiation and MDI/MDIX Auto Cross
PoE power supply	IEEE 802.3af/at (1÷8 ports), 52 V DC / 30 W at each port *
Protocols	IEEE802.3, 802.3u, 802.3x CSMA/CD, TCP/IP
Bandwidth	1,6Gbps
Transmission method	Store-and-Forward
Optical indication of operation	Switch power supply Link/Act PoE status
Power supply	~100-240 V; 50/60 Hz; 1,3 A / 52 VDC; 2,3 A external power supply is included.
Operating conditions	Temperature -10°C ÷ 40°C, Relative humidity 5% - 90%, no condensation
Dimensions	W=190, H=28, D=105 [+/- 2mm]
Net/gross weight	1,2/1,4kg
Protection class	EN 60950-1:2007
Storage temperature	-20°C ÷ 60°C


* The given value of 30 W per port is the maximum value. The total power consumption should not exceed 96 W.

APPLICATION

This switch can supply up to 8 MEET devices. These devices can be either KIN PANELS or WIT MONITORS. Just connect each device to the one of the 8 PoE ports of the switch by means of an Ethernet cable.

Furthermore, these devices can also be a MILO PANEL, a MIO MONITOR or a MILO GUARD UNIT. A PoE Splitter Ref. 1498 is required in this case.

The two UP LINK ports can be used to connect another switch.

	<p>Accessories included:</p> <ul style="list-style-type: none"> • Power supply • Brackets for rack mounting
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