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)
- Long Range mode (up to 250m)
- 30W for each PoE port, supports devices complaint 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 *
Long Range mode	Long Range, VLAN
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 or even another MEET device, but in this case, the device shall be powered apart.

	Accessories included: • Power supply • Brackets for rack mounting