

CODE: S64WP v.1.0/I EN NAME: S64WP 6-port PoE switch for 4 IP cameras without power supply

Features:

- Switch 6 ports
- 4 PoE ports 10/100 Mb/s (data transfer and power supply)
- 2 ports 10/100 Mb/s (UP LINK)
- Long Range mode (up to 250m)
- 30 W for each PoE port, supports devices complaint with the IEEE 802.3af/at (PoE+) standard
- Supports auto-learning and auto-aging of MAC addresses (1K size)

- Additional assembly elements
- LED indication
- warranty 2 years from production date

DESCRIPTION

S64 is a 6-port PoE switch designed to supply IP cameras operating in IEEE 802.3af/at standard. Automatic detection of any devices powered in the PoE/PoE+ standard is enabled at the 1-4 ports of the switch. The UP LINK ports is used for connection of another network device via RJ45 connector. 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.

TECHNICAL PARAMETERS

Ports	6 ports 10/100 Mb/s (4 x PoE + 2 x UP LINK) with connection speed auto-negotiation and MDI/MDIX Auto Cross
PoE power supply	IEEE 802.3af/at (1÷4 ports), 52 V DC / 30 W at each port *
Long Range mode	Long Range, VLAN
Protocols, Standards	IEEE 802.3, 802.3u, 802.3x CSMA/CD, TCP/IP
Bandwidth	1,6 Gb/s
Transmission method	Store-and-Forward
Optical indication of operation	Switch power supply; Link/Act; PoE Status
Power supply	48-57 V DC; 1,25 A max.
Self-power consumption	5 W max.
Operating conditions	Temperature -10° C ÷ 40° C, relative humidity 5% - 90%, no condensation
Dimensions	W=118, H=28, D=85 [+/- 2mm]
Additional equipment	plate to be fixed surface
Net/gross weight	0.26 / 0.45 [kg]
Protection class PN-EN 62368-1	II (second)
Storage temperatur	-20°C ÷ 60°C
Declarations	CE

* The given value of 30 W per port is the maximum value. The total power consumption should not exceed 60 W.



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Connection schemes

