



Features:

Additional assembly elements

warranty - 2 years from production date

- Switch 10 ports
 8 ports PoE 10/100/1000 Mb/s (data transfer and power supply)
 2 ports 10/100/1000 Mb/s (UP LINK)
- 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 (8K size)
- LED indication

DESCRIPTION

SG108 is a 10-ports 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 – 8 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 (description in the table below).

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.

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, Standards IEEE 802.3, 802.3u, 802.3x CSMA/CD, TCP/IP Bandwidth 16 Gb/s Transmission method Store-and-Forward Optical indication of peration Switch power supply; Link/Act; PoE Status Power supply PoE: 48-57 V DC; 2,5 A max. Belf-power consumption 5 W max. Operating conditions Temperature -10°C + 40°C, relative humidity 5% - 90%, no condensation Dimensions W=190, H=27, D=105 [+/- 2 mm] Additional equipment plate to be fixed surface let/gross weight 0.48 / 0.66 [kg] Group ct + 40°C c, + 60°C C		
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	Storage temperatur	-20°C ÷ 60°C
	Declarations	CE

TECHNICAL PARAMETERS

* The given value of 30 W per port is the maximum value. The total power consumption should not exceed 120 W.





Connection schemes



