

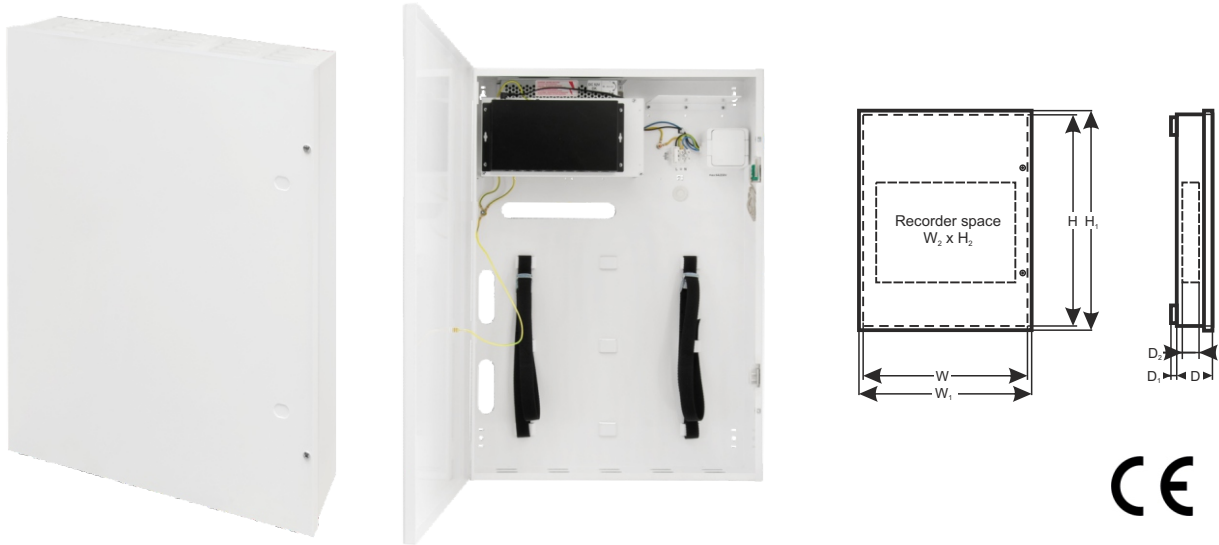
S108-CR 10-port switch for 8 IP cameras in enclosure with recorder space



EN**

CODE: **S108-CR** v.1.3/IV

TYPE: **S108-CR 10-port switch for 8 IP cameras in enclosure with recorder space**



Features:

- Switch 10 ports 10/100Mb/s
- 8 PoE ports 10/100Mb/s (data and power supply)
- 2 ports 10/100Mb/s (UP LINK)
- **Long Range** mode (up to 250m)
- 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)
- Recorder space of dimensions max 400x345x95mm WxHxD
- LED indication
- **The enclosure construction is compliant with the requirements of the General Data Protection Regulation GDPR (the possibility of installing two locks with different codes)**
- Additional assembly elements (straps for attaching the DVR in enclosure)
- Metal enclosure – color white RAL 9003
- warranty – 2 year from the production date

DESCRIPTION

The S108-CR is a complete kit to build the CCTV system based on IP cameras. The switch is placed in a metal enclosure with recorder space. **The enclosure construction is compliant with the requirements of the General Data Protection Regulation GDPR (the possibility of installing two locks with different codes).**

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.

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.

PARAMETERS OF THE SWITCH

Ports	10 ports 10/100Mb/s (8 x PoE + 2 x UP LINK) with connection speed auto-negotiation and MDI/MDIX Auto Cross)
PoE power supply	IEEE 802.3af (1+8 ports), 52 V DC / 30 W at each port *
Long Range mode	Long Range, VLAN
Protocols, Standards	IEEE802.3, 802.3u, 802.3x CSMA/CD, TCP/IP
Bandwidth	1,6Gbps
Output current at the PoE ports (RJ45)	8 x 0,6 A Σ I=2,3 A (max.)
Transmission method	Store-and-Forward
Optical indication of operation	Switch power supply; Link/Act; PoE Status
Mains supply	~200-240 V; 50 Hz; 1,1 A
Operating conditions	Temperature -10°C ÷ 40°C, relative humidity 5% - 90%, no condensation
Dimensions	W=432, H=607, D+D ₁ =102+14 [+/- 2mm] W ₁ =437, H ₁ =612 [+/- 2mm]
The dimensions of the recorder compartment	W ₂ =400, H ₂ =345, D ₂ =95 [+/- 2mm]
Enclosure	Steel plate, DC01 1,0mm color white RAL 9003
Closing	Cheese head screw x 2 (at the front) The possibility of installing two locks with different codes.
Notes	The enclosure does not touch the assembly surface so that cables can be led.
Gross/Net weight	8,2/9,0 kg
Protection class EN 60950-1:2007	II (second)
Storage temperature	-20°C...+60°C
Declarations, warranty	CE, 2 year from the production date

* The given value of 30 W per port is the maximum value. The total power consumption should not exceed 120 W when all PoE ports are being used.