

Code: AXON-VIDEO-IP-8

OVERVOLTAGE LIMITER **AXON-VIDEO-IP-8**

The AXON-VIDEO-IP-8 device is used for overvoltage protection of devices used in digital CCTV systems communicating via Ethernet 10/100/1000 Mb/s.

It has 8 independent channels (in/out), for each channel the device protects all 4 wires of the UTP cable carrying away the discharge current to the ground.

Metal casing guarantees more resistance to mechanical damages and ensures good shielding of the entire protective system.



Rated voltage:	5 V
Maximal voltage:	6 V
Voltage protection level line-line:	$\leq 40 \text{ V} - 1 \text{ kV}/\mu\text{s}$ [C3]
Voltage protection level line-PG:	$\leq 600 \text{ V} - 1 \text{ kV}/\mu\text{s}$ [C3]
Nominal discharge current (line-line):	20 A (10/1000 μs) [C3]
Nominal discharge current (line-PG):	20 A (10/1000 μs) [C3]
Protected pairs of wires:	1-2, 3-6, 4-5, 7-8
Sockets types:	RJ45 (8P8C)
Protection parameters compliance:	Compliance with PN-EN61643-21
Housing:	Metal, black
Weight:	0.46 kg
Dimensions:	162 x 90 x 37 mm
Length of grounding cable:	0.5 m
Guarantee:	3 years