

## DATA SHEET

Code: SV-1000/16

## VIDEO SEPARATOR **SV-1000/16** RACK

The SV-1000/16 is designed for additional protection in CCTV installations, securing the cameras and other devices from voltage differences and strokes between devices in the installation.

The device eliminates signal disturbances that take place with transmissions over several hundred meters distances.



Standard:	CVBS - PAL / NTSC
Number of inputs:	16 pcs BNC
Number of outputs:	16 pcs BNC
Input impedance:	75 Ω
Output impedance:	75 Ω
Galvanic (optical) isolation between signal inputs and outputs:	1000 V peak
Opto-isolation between power and signal inputs / outputs:	1000 V peak
Galvanic isolation between signal inputs:	1000 V peak
Galvanic isolation between signal outputs:	1000 V peak
Bandwidth:	9 MHz / 1 Vpp
Transmission error:	0.75 % (f=3.58MHz, Vin=1Vpp)
Assembly:	1 U Rack 19"
Power consumption:	12 W
Power supply:	230 V AC/50Hz
Weight:	3 kg
Dimensions:	44 x 490 x 250 mm
Guarantee:	2 years