

DATA SHEET

Code: SV-1000/4-G

VIDEO SEPARATOR SV-1000/4-G

The SV-1000/4-G 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. Device casing after remove the cover allows to mount it to the wall via wall screws (not included).



Standard:	CVBS - PAL / NTSC
Number of inputs:	4 pcs BNC
Number of outputs:	4 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
Gain adjustment:	-5 +5 dB (adjust potentiometers are available after remove the cover)
Bandwidth:	9 MHz / 1 Vpp
Transmission error:	0.75 % (f=3.58MHz, Vin=1Vpp)
Assembly:	To the wall
Power supply:	12 V DC / 300 mA
Weight:	0.310 kg
Dimensions:	213 x 36 x 93 mm
Manufacturer / Brand:	DELTA
Guarantee:	3 years