

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 |