Online Twisted Pair Surge Protection Device

ITEM NO: SP004VPD



Application for protects equipment from high voltage surges such as lightning strikes. UL grounding requirements for coaxial cable offer protection from hazardous voltages that may occur on the shielding. Because of the physical length of ground wires, UL grounding systems may appear as an open circuit to lightning caused, high frequency surges and provide no protection from these surges getting into a home and destroying CATV converters, TV sets, VCR, Camera etc.

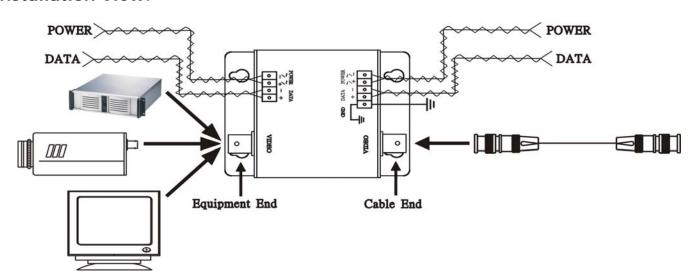
Features:

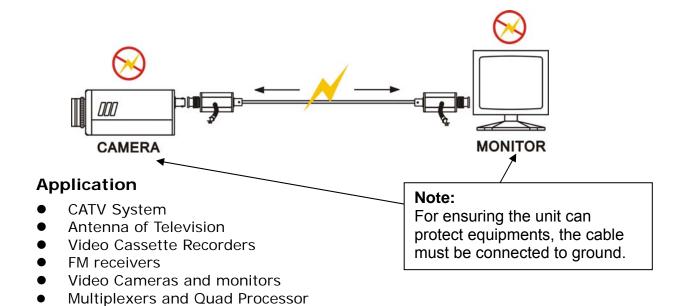
- Performs a different function than grounding requirements.
- Protects equipment from high voltage surges from nearby lightning strikes.
- Two stage protection: 130V, AC/DC 12V
- Wide range of applications: CCTV system, Antenna of Television, satellite receivers, FM receivers, video camera, monitors, multiplexers & Quad processor, VCR, etc.

SP004VPD UTP Video, Power, Data Surge Protection

- Terminal connector to terminal connector.
- Perfect for PTZ camera protection.
- Two stage protection, AC/DC 130V, AC/DC 12V.
- Max power input AC 40V(MAX), DC 56V(MAX).
- Max current up to 2Amp.
- Application for UTP cabling video, power, data protection.
- Could be two data, one power for access control application.

Installation View:





Specification:

ITEM NO.	SP004VPD
Surge Protection Attack Time	1 ns
Maximum Surge Voltage	4 KV
Surge Life	300 surges of 100Amps
Normal Resistance Across Coax	10,000 MΩ
Surge Resistance	Approx. 0Ω
BAND PASS	0~1 GHZ
Power Passing Capability	130V AC / DC, 65 Vrms at10 Amps
Insertion Loss	Less than 0.2 dB
Return Loss (75 ohms)	16dB
Power IN Put – for SP004VPD	AC 40V(MAX), DC56V(MAX)
Connectors	Terminal
Dimensions W x H x D mm	87x67x27
WEIGHT g	136

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