### Online Coaxial Surge Protection Device

#### ITEM NO: SP001VP

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.

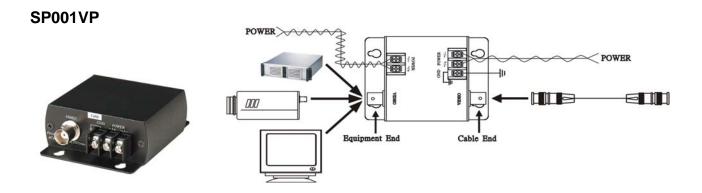
#### Features:

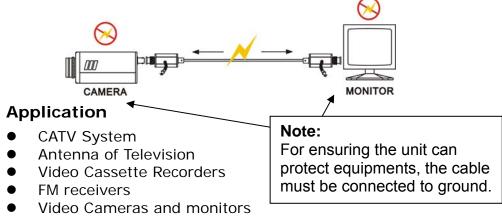
- Performs a different function than grounding requirements.
- Protects equipment from high voltage surges from nearby lightning strikes.
- Two stage protection: 130V, AC/DC 12V
- Wide range of applications: CCTV system, Antenna of Television, satellite receivers, FM receivers, video camera, monitors,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

#### SP001VP Video & Power Surge Protection

- 3 pin terminal + BNC female to 4 pin terminal + BNC female.
- Two stage protection, AC/DC 130V, AC/DC12V
- Max power input AC 40V(MAX), DC 56V(MAX).
- Max current up to 2Amp.

#### Installation View:





Multiplexers and Quad Processor

1

## Specification:

ITEM NO.	SP001VP
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 DC / AC, 65 Vrms at10 Amps
Insertion Loss	Less than 0.2 dB
Return Loss (75 ohms)	16dB
Power IN Put	AC 40V(MAX), DC56V(MAX)
Connectors	Terminal
Dimensions W x H x D mm	87x67x27
WEIGHT g	136

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