

Network Surge Protector

ITEM NO.: SP006

Features:

- Performs a different function than grounding requirements.
- Protects equipment from high voltage surges from nearby lightning strikes.
- **Two stage protection: under 100ns – 90V, over 100ns-12V.**
- Wide range of applications: CCTV system, Antenna of Television, satellite receivers, FM receivers, video camera, monitors, multiplexers & Quad processor, VCR, etc.

SP006 Network Surge Protection Device

RJ45 Jack to RJ45 Jack

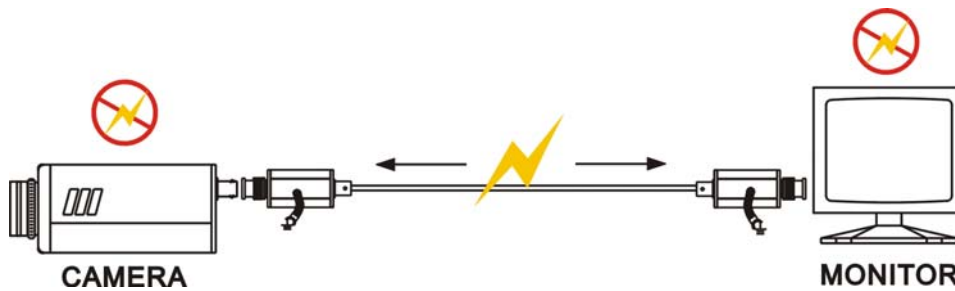
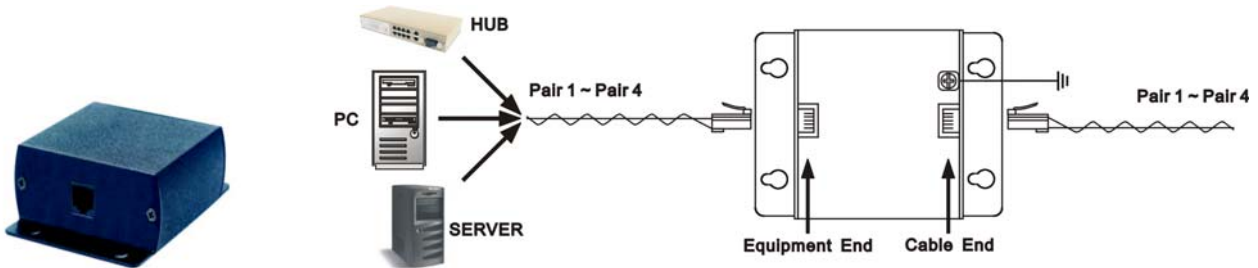
Four pairs protection

Perfect for Network, PC modem, server...etc

Protects UTP Twisted Pair products (TTA111AV multifunction transceiver) or any computer equipment with utilizing networking cable.

Installation View:

SP006



Application

- CATV System
- Antenna of Television
- Video Cassette Recorders
- Satellite Receivers
- FM receivers
- Video Cameras and monitors
- Multiplexers and Quad Processor

Note:
For ensuring the unit can protect equipments, the cable must be connected to ground.

Specification

Item		SP006
Surge Protection Attack Time		10 ns
Maximum Surge Current		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		DC 90V, AC 90Vp-p, 65 Vrms at 10 Amps
Insertion Loss		Less than 0.2 dB
Return Loss (75 ohms)		16dB
Connectors		RJ45
Dimensions	mm	87x67x27
WEIGHT	g	134