

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: under100ns – 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

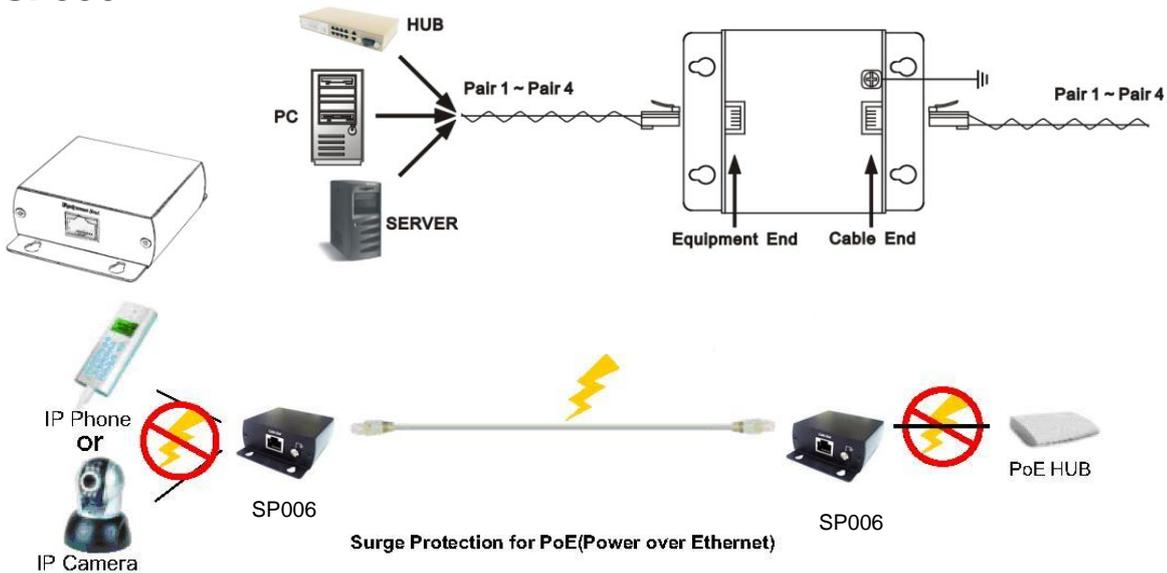
Four pairs protection

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	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	AC / DC 130V · 65 Vrms at10 A
Insertion Loss	Less than 0.2 dB
Return Loss (100 ohms)	16dB
Connectors	RJ45
Dimensions mm	67x87x27
WEIGHT g	126

