

AI S01-RS485

Lightning Arrester waterproof Surge Protector CCTV Camera



Product Description

Installation and maintenance:

In means the input end while out means the output end; the input end is connected with the transmission line while output end is connected with the equipment.

A protection device is connected at the equipment end of signal output source and input end of protected equipment in a serial manner.

The earthing guide wire is connected with the earthing busbar or lightning-proof system reliably.

Special maintenance is not needed for the protection device; please replace immediately in case of damage by high voltage or lightning.

- ▶ It is applicable to protect video signal, power supply signal, telephone and network signal
- ▶ It is applicable to protect the data signal in the intelligent control system and DDN special line (such as RS485 signal)
- ▶ Function Protection: Data Lightning Protector Device
- ▶ Relay controlled output maximum withstand single power / total power (reactive power): 5000W / 8000W maximum withstand reactive power
- ▶ Material: Aluminium Alloy
- ▶ Insert Loss: 0.3dB
- ▶ Response Time: <0.5ns
- ▶ Working Temperature: -60 degree - +190 degree
- ▶ Max Discharge Current: 10KA
- ▶ Ground Electrical resistance value: 5Ω
- ▶ Dimension: 48*25*25mm
- ▶ Work Voltage: 5V
- ▶ Limited voltage: 8.8V