

10GbE Industrial Isolation LAN Surge Protector

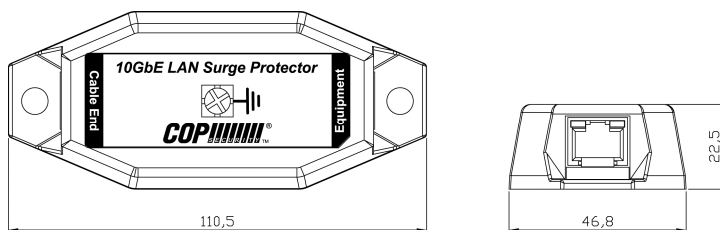
ITEM NO.: 15-SP06UAG

FEATURES

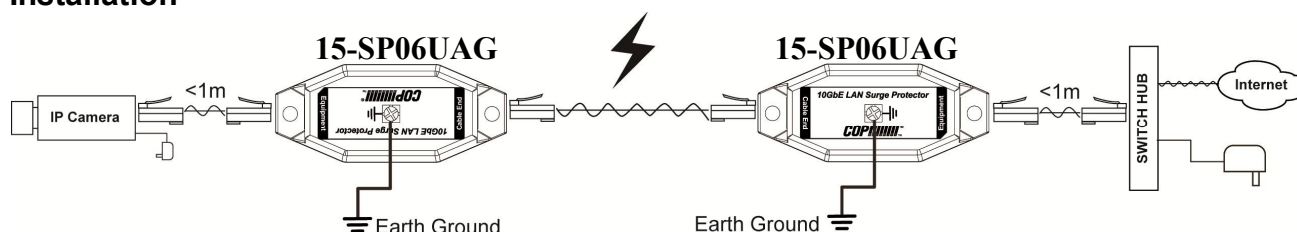
- Up to 10G Base-T LAN surge protection
- Ultralow-loss Capacitance
- Max. 20KV (10/700us) surge protection (IEC 61000-4-5)
- IEC61643-21 certification approved
- 4-pair signal line protection.
- RJ45 Jack to RJ45 Jack



Overview



Installation



Application

- Non PoE type IP Camera and NVR
- Non PoE type Wireless AP Router
- Non PoE type Ethernet Switch...etc.

Specification

ITEM	15-SP06UAG
Max. Data Rate	10M/100M/1G/2.5G/5G/10G bps
Service Voltage	Max. DC 60V* (*PoE Power Isolated)
Maximum Surge Voltage	20KV (10/700us, Line to GND) 12KV (8/20us, Line to GND) 4KV (10/700us, Line to Line)
Maximum discharge pulse current	10KA
Clamping Voltage	100V (Line to GND) 100V (Line to Line)
Insertion Loss	< 0.6 dB
Return Loss	-20 dB
Response Time	1ns
Casing	ABS
Mounting	Wall or Self (M5 Holes x 2)
Connectors Type	Shield RJ45 Jack x 2 (In - Out)
Operating Temperature	-40°C ~ 85°C (-40°F ~ 185°F)
Humidity	5% to 95% RH. (non-condensing)
Dimensions (W × L × H)	46.8 x 22.5 x 110.5 mm (1.84" × 4.35" × 0.88")
Weight	< 46 g (1.6 oz)



VER: 2022/08/05