

Video/ Power Surge Protector
Model Number: SP-005VP

Product Description:

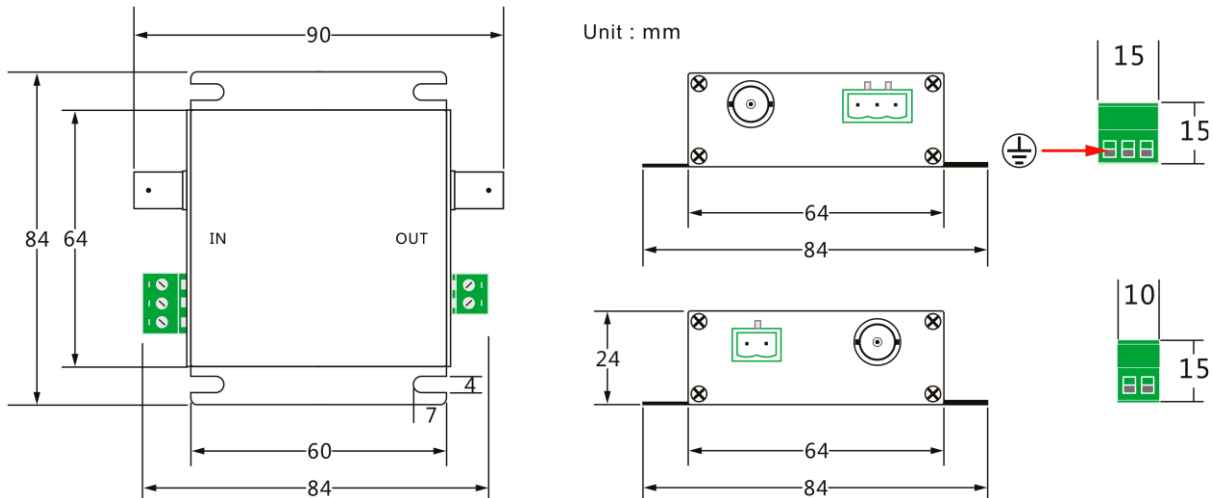
SP-005VP is two-in-one video surveillance surge protector. It can protect Camera Video/ Power signal at the same time .



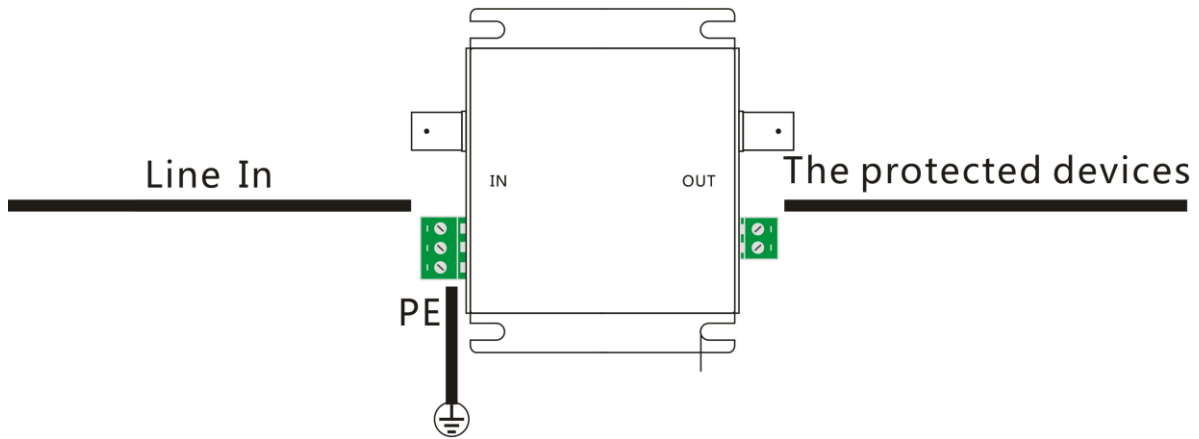
Technical Parameter:

Signal Type	Video	Power
Working Voltage Un (V)	5	12/24
Limiting Voltage Up (V)	20	30
Normal Discharge Current In (kA)	5	
Maximum Discharge Current I_{max} (kA)	10	
Response Time (ns)	1	<25
Insert Loss (dB)	≤0.2	
Frequency band response (Hz)	10M	
Terminal Type	BNC/screw terminal	
Net Weight (g)	140	
Working Temperature	-40℃ ~ +80℃	
Working Humidity	<95% Non-condensation	

Dimension:



Installation Diagram:



Installation Instructions:

	NO	Step
	1	Connect coax cable to IN (1)
	2	Connect the coax cable of protected device to OUT (2)
	3	Connect positive pole of power line to IN (3)
	4	Connect negative pole of power line to IN (4)
	5	Connect positive pole of power line of the protected device to OUT (5)
	6	Connect positive pole of power line of the protected device to OUT (6)
	7	Connect ground lead (7) to the grounding device

Use Tips:

1. This product is connected in series and should be installed in dry and dustproof environment.
2. Please select the products same as interface type of protected device.
3. IN is input terminal and OUT is the output terminal on surge protector. Input terminal connects outside line while output terminal is connected to input of protected devices.
4. PE lines of surge protector must be reliable connection with the ground lead of lightning protection system. Ground lead should be shortness, thickness and straightness ($4 \text{ mm}^2 < \text{our recommendation} < 50 \text{ mm}^2$).
5. During the period of use, surge protector should be inspected regularly. If any failure occurs, it should be repaired or replaced in time to ensure the safety of the protected equipment.
6. If device fails, do not disassemble or repair it by yourself. Please contact us timely.