



Model SP-005POE-RJ45/8-24

24-Ch Gigabit PoE Surge Protector

Product Datasheet



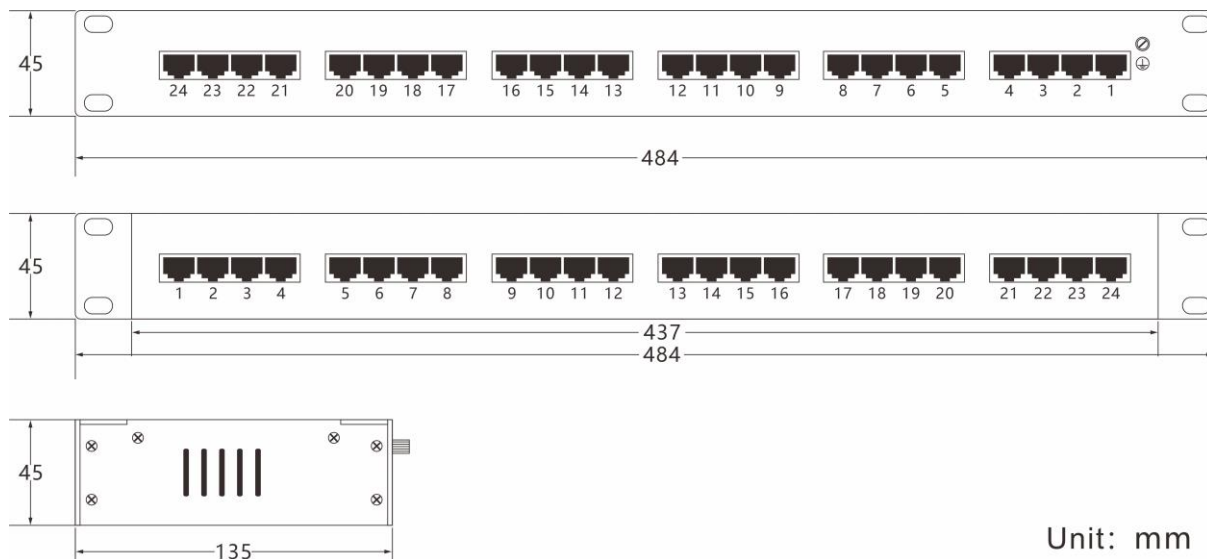
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SP-005POE-RJ45/8-24 is 24-Ch Gigabit PoE Surge Protector. This model is widely used to 24-Port IP & PoE devices concentrated protection. It protects PoE cameras, PoE switches, servers, modem, network terminals and other network communication equipment in surveillance systems.

Features

- ◆ Rack-mount design, anti-static
- ◆ Compatible for 10/100/1000Mbps PoE and network
- ◆ Reasonable circuit design, very low insertion loss
- ◆ Special signal isolation technology, reduce surge strike for network devices

Dimension



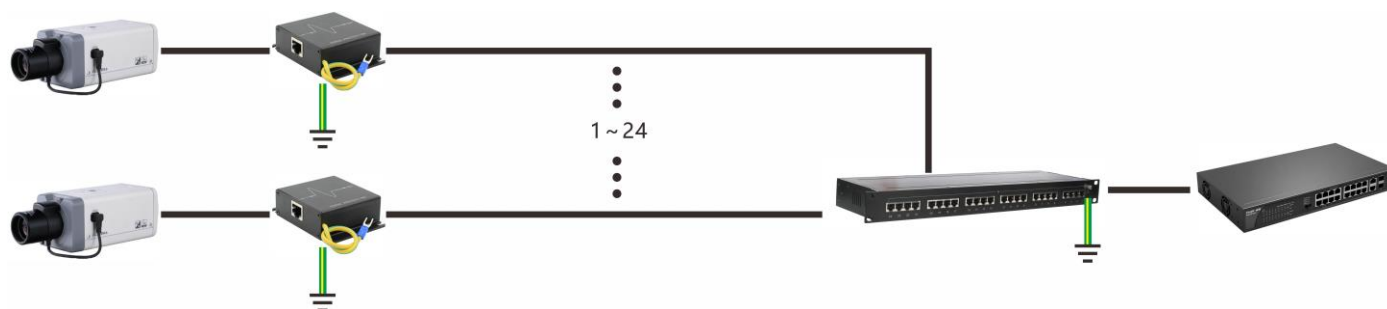
Unit: mm

Note: Dimension error value ± 1 mm

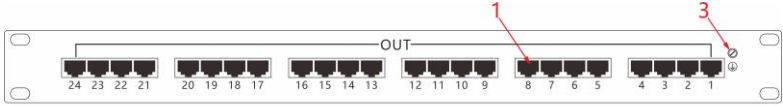

Technical Parameter

Signal Type	Signal	Power
Working Voltage Un (V)	6/12	48
Limiting Voltage Up (V)	20	60
Normal Discharge Current In (kA)	5	
Max Discharge Current I _{max} (kA)	10	
Max Transmission Rate (Mbps)	1000M	
Response Time (ns)	1	
Insert Loss (dB)	≤0.2	
Interface Type	RJ45	
Net Weight (kg)	2.55	
Working Temperature	-40°C~+80°C	
Working Humidity	<95% Non-condensation	

Installation Diagram



Installation Instructions

	NO	Step
	1	Connect Cat5/6 cable to OUT (1)
	2	Connect the protected device of PoE devices and network switches to IN (2)
	3	Connect ground lead (3) to the grounding device



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