

**Surge Protector Series** 

# **User Manual**

Model: SP016P

16 Channel POE Surge Protector 1U Rack



#### Introduction

SP016P is a surge protector with built-in 16 RJ45 inputs and 16 RJ45 outputs to connect with multiple PoE devices and protect them from high voltage surges, such as lightning strikes.

#### **Features**

- Supports 10/100/1000 Base-T.
- Supports Mid-Span PoE and End Span PoE.
- Supports IEEE 802.3af PoE.

### **Installation View**



#### Note:

For ensuring the unit can protect equipment the cable must be connected to ground.

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## Specifications

ITEM NO.	SP016P	
Support		
Compliance	IEC 61000-4-2, IEC 61000-4-4, IEC 61000-4-5	
Response Time	Less than Ins	
Max. Surge Voltage	4 KA	
Max. Clamping Voltage	77V	
Breakdown Voltage	60V	
Ports & Interfaces		
Equipment	16 x RJ45	
Cable End	16 x RJ45	
Ambient Temperature		
Operation	-10 to 75°C	
Storage	-40 to 90°C	
Humidity	Up to 95%	
Physical Characteristics		
Dimensions	483 x 44 x 170mm	
Weight	2200g	

