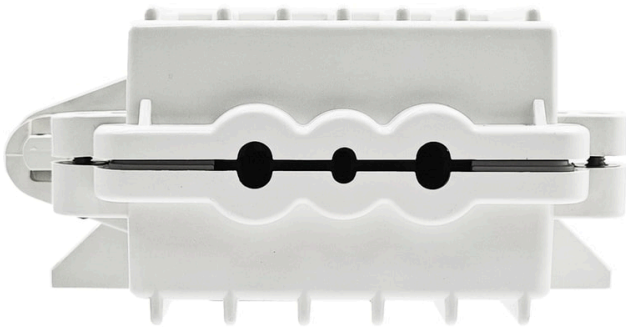


POWER ACCESSORIES

IP65 Outdoor Gigabit PoE Surge Protector

Model SPP56-O

IP65 outdoor PoE surge protector with GDT and TVS protection for Gigabit Ethernet power and data lines in CCTV, wireless, and industrial networks.

Features

- GDT and low-capacitance TVS multi-stage surge protection
- Gigabit Ethernet support with low insertion loss
- Fast response and multi-strike surge protection
- Common-mode and differential-mode protection for power and data
- IP65 stainless-steel enclosure for indoor or outdoor installation

Specification

Electrical Protection

Model	SPP56-O
Nominal Operating Voltage	56V
Maximum Continuous Operating Voltage	65V
Nominal Discharge Current	5kV / 2.5kA, 8/20µs
Maximum Discharge	5kV, 8/20µs
Limiting Voltage	Line-line ≤100V; line-PE ≤150V
Response Time	≤1ns
Load Current	850mA

Network & Physical

Transmission Rate	1000Mbps
Insertion Loss	≤0.3dB
Protected Lines	Pins 1-8
Application	10/100/1000Base-T
Dimensions	155 × 135 × 55mm
Weight	230 ± 5g
Enclosure	IP65 stainless steel
Operating / Storage Temperature	-20°C to +60°C / -40°C to +85°C
Compliance	IEC 61000, RoHS, IEEE 802.3af



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