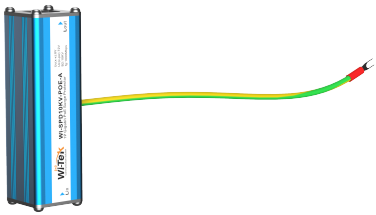


Overview

Features

- . Multi-stage Protection
- . Picosecond-level Response
- . Low Insertion loss
- . Gigabit Ethernet Port
- . Low Output Residual Voltage
- . Excellent Transmission Performance

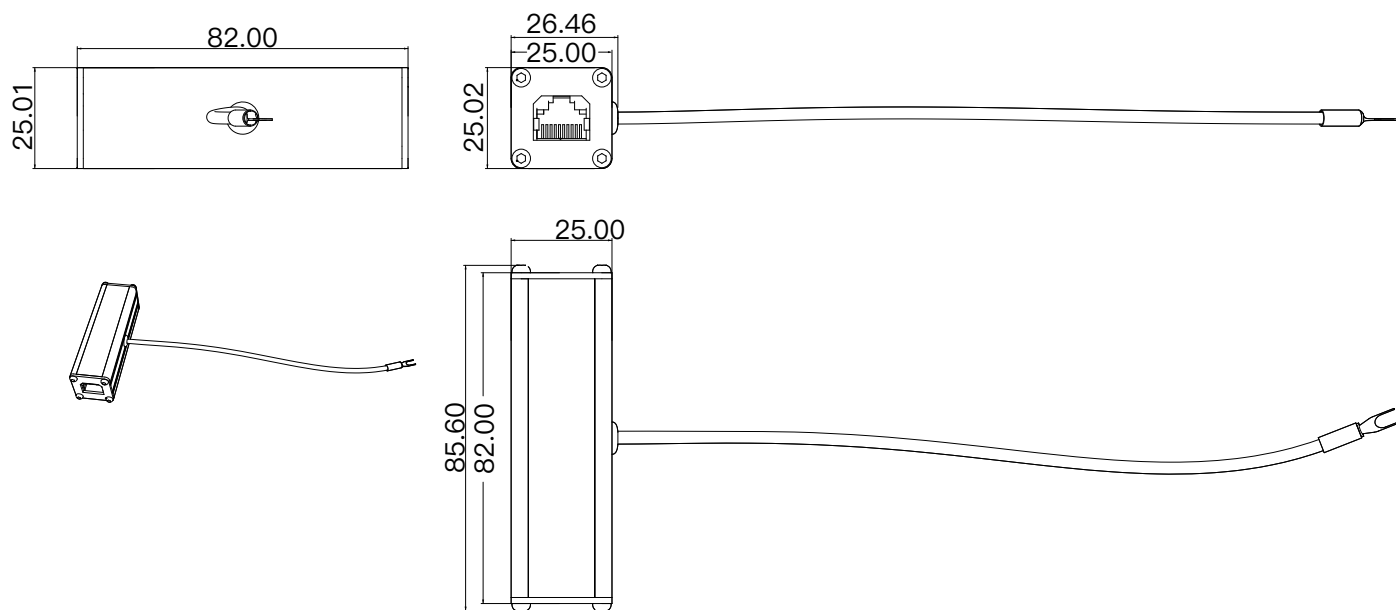
Specifications



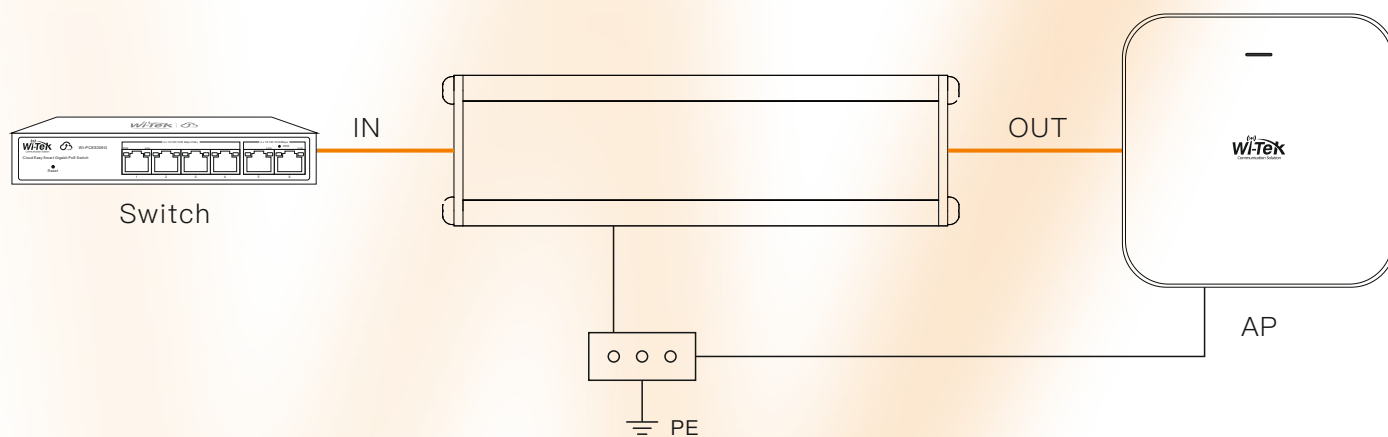
Model	Type	WI-SPD10KV-POE-A
Rated Operating Voltage	Un	48VDC(X-PE), 5VDC(X-X)
Maximum Sustainable Operating Voltage	Uc	72VDC(X-PE), 8VDC(X-X)
C2 Total Nominal Discharge Current (8/20μs)	Total	20kA
C2 Nominal Discharge Current Per Line (8/20μs)	In	2.5kA
C2 Maximum Discharge Current Per Line (8/20μs)	Imax	3kA
Protection Level: Line –PG (C10KV/2.5KA)	Up	250V
Transmission Rate	fg	1000Mbps
Response Time	tA	1ns
Insertion Loss	IL	≤0.3dB
Interface Form	/	RJ45
Number of Protection Lines	/	1, 2, 3, 6/4, 5, 7, 8
Housing Material	/	Aluminium alloy
Case Protection Class	/	IP20
Installation Mode	/	Desktop
Operating Temperature	℃	–40~85℃

WI-SPD10KV-POE-A

Dimensions (mm)



Application Diagram





Wireless-Tek Technology Limited

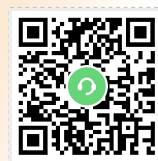
Address: Building 3, Units 1801-1807, 1812, Huaqiang Era Plaza, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen City, Guangdong Province, China.

Website: www.wireless-tek.com

Tel: 86-0755-32811290

Email: sales@wireless-tek.com

Technical Support: tech@wireless-tek.com



Technical Support



Cloud Management



Company Website