

Xcell Netlink Gigabit poE Rj45 Lightning & Surge Protector

- Adopt power supply + signal surge protection integrated design.
- High-quality components with excellent performance.
- Small insertion loss, good transmission rate.
- Low residual voltage, efficient surge protection effect.
- Fast response, stable performance, reliable working.
- Compact size, DIN-rail installation, maintenance-free.
- Supports 100/1000M Ethernet PoE systems.
- Complete RJ45 (1–8) GDT surge protection.

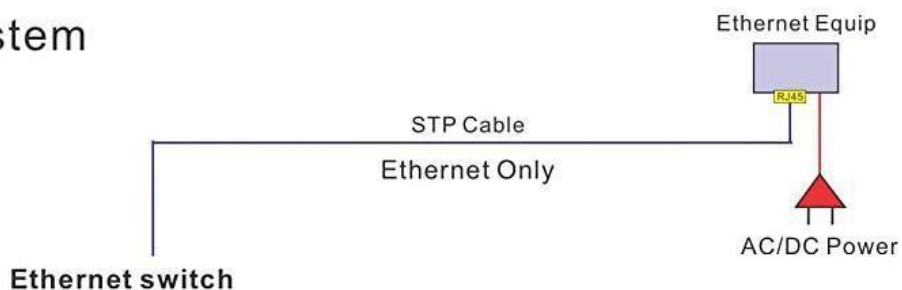


SPECIFICATIONS

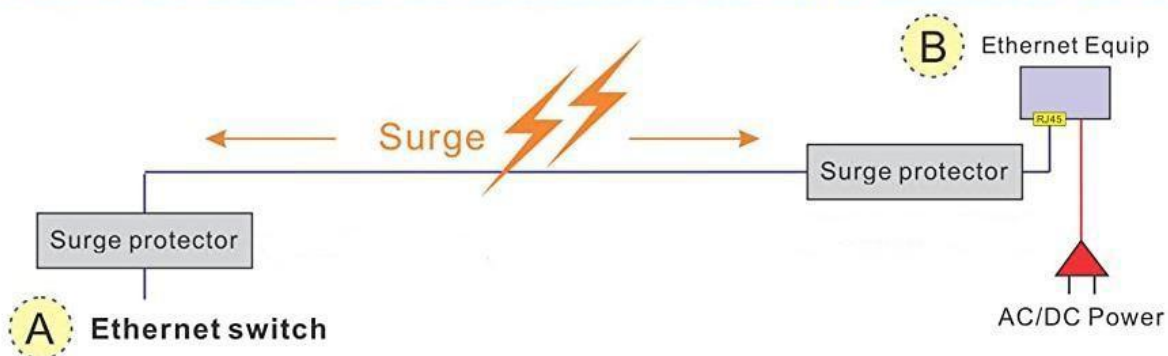
Range of products	NetLink	
Product / component type	Surge Protector	
Protection Class	Power	Network Signal
Working Voltage (Un)	48V	5V
Rated Current	850mA	
Transmission rate(bps)	100M / 1000M	
Impulse Voltage (10/700us)	C-X:6KV;X-X(Data):2KV;X-X(power):2KV	
Voltage Protection Level (Up) (10/700us)	C-X≤130V;X-X(Data)≤8V;X-X(Power)≤100V	
Insertion Loss	≤0.2dB	
Response Time	≤1ns	≤1ns
Protected Core	1/2,3/6&4/5,7/8	1~8line
Interface Model	RJ45	
Surge Protection Devices Working Environment	Temperature: -40C +80C; Relative humidity<90%;	
Surge Protection Devices Dimension(L×W×H)	78*51*25MM	
Surge Protection Devices Net Weight	0.13kg	

APPLICATIONS

Ethernet System



Surge protection



ORDER INFORMATION

Product Description	Part No
Xcell Netlink Gigabit poE Rj45 Lightning & Surge Protector	XL-SPOE1000