

RJ45 Surge protector, surge protection - NOT PoE, Gigabit

FEATURES

- Surge protection - NOT galvanic isolation
- NOT FOR POE - Max DC is 20VDC !!
- Standard RJ45 ports - Supports Cat5, Cat5e, Cat6, and Cat7 connectors.
- Full 8-pin protection - Ensures stable power and data transfer to PoE devices.
- High-quality components - Premium surge protection elements extend the lifespan to approximately five years.
- Low insertion loss - Less than 0.2 dB, maintaining high-quality network signal transmission.
- Standard desktop installation - Designed for easy and stable placement
- Durable aluminum housing - Improves heat dissipation and fire resistance
- IP67 waterproof rating - Provides excellent protection against dust, water and harsh environmental conditions.

- Working Voltage U_n (V) 6/12
- Limiting Voltage U_p (V) 20
- Normal Discharge Current I_n (kA) 5
- Maximum Discharge Current I_{max} (kA) 10
- Response Time (ns) 1
- Insertion Loss (dB) ≤ 0.2
- Transmission Rate (bit/s) 1000M
- Working Temperature $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

