

IP Surge Protector. 10/100/Gigabit W/PoE+

The IPMRJ1 is a single channel, in-line, 10/100/1000 Ethernet surge protector for IP cameras. The IPMRJ1 is designed to provide surge protection for one 10/100/1000 Ethernet port. The unit has standard RJ45 jacks for easy connection and is ideal for small or restricted spaces. The IPMRJ1 provides a heavy-duty, single point ground connection and is easy to install in minutes.



PRODUCT FEATURES

- Heavy-duty single point ground
- 1 picosecond clamping time
- Easy to set up and install
- Limited Lifetime Warranty
- Designed, tested, manufactured, and supported in the U.S.A.

TECHNICAL SPECIFICATIONS

Clamping

Data/POE+ Ethernet 58Vp-p

Connection Mode

RJ45

Transient Response Time

1 Picosecond typ

Peak Pulse Power Dissipation

3,00 w/pair (10/100us)

Impedance

50 or 75 Ohms

Environmental/Temperature

Operating: -40°C to 75°C / -40°F to 167°F

Storage: -40°C to 75°C / -40°F to 167°F

Humidity: Up to 90% non-condensing

Relative Humidity: 0% to 95% non-condensing

Mechanical Dimensions (L x W x H)

46mm x 64mm x 23mm / 1.8" x 2.5" x 0.9"

Shipping Dimensions (L x W x H)

Package: 152mm x 152mm x 152mm / 6" x 6" x 6"

Weight: 0.45kg / 1lb

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