**Description**

The **IPPWR1** is a single channel, in-line, 10/100/1000 Ethernet surge protector for IP cameras. In addition to the network protection the IPPWR1 provides independent protection for 12 or 24 volt power which can be used with heaters, blowers or PTZ. The IPPWR1 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 IPPWR1 provides a heavy duty, single point ground connection and is easy to install in minutes.

**Features**

- Heavy duty single point ground
- 1 picosecond clamping time
- Lifetime warranty
- Separate power protection for 12 or 24 VAC/VDC
- Will pass PoE+ power

Made in the U.S.A.

**Specifications**

- **Size**: 0.9" H x 2.5" W x 1.8" D
- **Connection Network**: Standard RJ45
- **Connection Power**: Push-in terminals - rate @ 5 amps
- **Clamping**: 30 Vrms
- **Data/PoE+ Ethernet**: 58 Vp-p
- **Impedance**: 1 picosecond typ.
- **Peak Pulse Power Dissipation**: 3,000 W/pair (10/100us)
- **Temperature**: 50 or 75 Ohms
- **Shipping Weight**: -40C to +85C
- **1 lb**