

POE1000IL & POE1000ILT Power Panel Cat5/5e/6/6a/7/8 Digital Volt Meter

Ideal tool for VoIP phone or IP camera installers

Features:

- Scan all pins to locate the active devices and voltage on the Ethernet cable or port
- Display the speed (10MB,100MB,1GB), duplex (full or half) and pinouts of the devices
- Display the PoE voltage and pinouts – Mid-Span, End-Span or all pairs (if PoE is present) *Does not detect non-standard (passive) PoE, use the POE2000 for applications using passive PoE systems
- Measure the negotiated speed of the devices when connected
- Power Pass Thru - two jacks allow PoE power to be passed to the PoE device so it can be tested
- Measure watt draw of the PoE device
- The Power Panel can remain inline between 2 devices without affecting the communication for long term monitoring
- Indicates availability of power and data pair for your equipment
- Connect to any device with an Ethernet plug—computer, switch, VoIP phone, IP camera or access point
- Detect active network devices, power for VoIP phones, IP cameras and other devices on RJ45 jacks and cables
- When placed inline between two devices, the power draw of the device can be measured in watts. Too much power draw is the number one reason for IP/PoE network failure
- Works with CAT3, 5, 6, 6a, 7 & 8 UTP and STP
- Measures up to 75V/99W across all four pairs
- VoIP phone and IP camera load simulator
- Built-in Tone Generator
- Port beacon and link pulse transmit button
- Includes RJ45 cable, case, and 9V battery
- 1 year Warranty



POE1000ILT

Model POE1000ILT Additional Features

- Includes inductive probe to audibly trace the wires connected to the Power Panel main unit

Ordering Information:

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| POE1000IL | Power Panel Digital Volt Meter |
| POE1000ILT | Power Panel Digital Volt Meter with Probe |