# Power Panel Cat5/5e/6/6a/7/8 POE1000IL/POE1000ILT **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) 802.3AF, AT, BT
- 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
- · 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
- 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







## Features:

- · Test Standard and non standard PoE
- Compliant with IEEE 802.3 af, at, bt
- · Performs real time inline testing

### **Ordering Information:**

| POE1000IL  | Power Panel Digital Volt Meter            |
|------------|---|
| POE1000ILT | Power Panel Digital Volt Meter with Probe |
| POE2000    | POE Tester Pro                            |