

## **POE2000 PoE Tester Pro**

The POE2000 helps to speed up the installation and troubleshooting of PoE system devices

## Features:

- 4 LEDs indicate IEEE802.3af or 802.3at/bt standard
- Detects PSE-type/class, power source, polarity, voltage, current, power, and whether it is End Span, Midspan, or across all 4 pairs
- Determines standard PoE or non-standard passive PoE
- 2 Yellow LEDs indicate reversed polarity for power type
- Inline Power Level Monitoring alternately displays Voltage,
   Current and Power and incorporates a step button for selecting specific data



## **Applications:**

- This tester helps to speed up the installation and troubleshooting of PoE system devices
- If you are a VoIP phone and IP camera installer, you will know if there is power and a data pair available for your equipment

	POE2000
Connector Interface	2X RJ45 (PSE & PD Test Jacks)
Voltage Range	Standard PoE: 36 to 60V; Non-Standard: 11 to 60V
Max Current (based on 50V)	990mA/50W per mode; Total 2A/100W
Function Selection Mode	T Mode: for detecting PSE status  N Mode: for determining non-standard PoE + inline testing I Mode: for testing & monitoring real-time power status
Display	4 LEDs indicate IEEE802.3af or 802.3at/bt standard Dual 7-digit LEDs indicate power source either end (A) Span (1/2, 3/6) or Mid (B) span (4/5, 7/8) or both for bt 2 Yellow LEDs indicate reversed polarity for power type Display alternates between Voltage, Current and Power
Step Button	For selecting specific data to display
Power	Uses system power when connected to a device
Dimensions/Weight	3.9 x 1.4 x 1" (99 x 36 x 26mm)/1.6oz (45.4g)

## **Ordering Information:**

POE2000 POE Tester Pro

