



LAN POE Cable Tester / Tracer



DATA SHEET

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LAN POE Cable Tester/Tracer

LAN POE Cable Tester/Tracer provides analog signalling all in one network toner, AC filter and probe. Analog mode, AC filter mode and POE mode are the three modes of options provided to trace cable, it is constructed with one of the advanced cable tracing technology that can be utilized for any working conditions. It also includes cable fault testing, POE testing, NCV function, cable length measurement and HUB link.

Features

- Detect AC voltage presence (50V-1000V).
- Three modes: AC filter mode/ Analog mode/ PoE mode
- Physical status test for STP, UTP LAN cable
- PoE testing: Detects which pins are providing power and specifies the voltage, also identifies the type of PSE (at/af standard)
- Hub blink- Locates network port by flashing port light on Hub / Switch
- Available for 10M/100M/1000M Hub/ switch



**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Specifications

| | | | | |
|---------------------|------------------------|---------------------------|---|--|
| Transmitter | Cable map | Cable type | CAT5,CAT6 (STP & UTP) | |
| | | Test with switch directly | Yes | |
| | | Max range | 600m | |
| | Length | Cable type | CAT5,CAT6 (STP & UTP) | |
| | | Test range | 2~200m | |
| | | Accuracy | ±1.6m | |
| | | Breakage location | Yes | |
| | Scan | Cable type | CAT5,CAT6 (STP & UTP) | |
| | | Max. signal voltage | 8Vp-p | |
| | | Frequency | 130KHz | |
| | | AC filter | Yes | |
| | | Max range | 600m | |
| | POE | Test range | DC 5~60V standard / non-standard PoE switch | |
| | | Voltage display | Yes | |
| | | PSE type | IEEE 802.3af/at | |
| | LCD display | | 128 x 64 Dot-matrix with backlight | |
| | Power supply | | AAA x 3 | |
| | Low battery warning | | 2.7V | |
| Auto-off time | | 15min, 30min, 60min, OFF | | |
| Voltage protection | | DC48V 5mA | | |
| Max working current | | <150mA | | |
| Receiver | Sensitivity adjustable | | Yes | |
| | AC Voltage detecting | | Yes | |
| | Lamp | | Yes | |
| | Battery type | | 9V x 1 | |
| | Low battery warning | | 6± 0.5V | |
| | Max working current | | <100mA | |
| Remote | Cable map port | | RJ45 | |
| | Voltage protection | | DC48V 5mA | |

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Ordering Information

| Part number | Description |
|-----------------|-----------------------------|
| C.10.LCTT:82.09 | LAN POE Cable Tester/Tracer |

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