Product Data Sheet

Cable tester with length measurement, cable tracer, and POE detection, 1 remote identifiers



Part Number: LAN-PRO-L/TPK-POE

Cable tester with length measurement, cable tracer, and POE detection, 1 remote identifiers

Description

The LAN-PRO-L/TPK-POE is a multifunctional device used for wire length measurement, line tracing and wire break detection, PING tests, performing POE detection and voltage measurement.

Widely used in areas such as phone systems, computer networks and other networks with metal conductors.

Device capabilities:

- The device allows you to perform a Ping test in the local network, on the Internet.
- Detects the presence of "Power over Ethernet" (POE).
- Automatically detects and assigns an IP address (DHCP client).
- Finding and identifying the line, checking its condition, tracing, identifying the conductor to a break (short circuit).
- Line check: open-circuit, short-circuit, interference from adjacent wires.
- Reverse connection and location of open circuit using "M-S" and "M-R" methods.

Head unit emitter technical specifications	Display type	LCD
	Display size	3.5 inch
	Maximum distance for the wiremap identification	2000 m
	Maximum cable tracing distance	1000 m
	Tested cables	Twisted pair: UTP, STP, cat. 5e, 6 Coaxial cables Phone twisted pair cables
	Minimum calibration distance	10 m
	Battery type	3.7V 1800 mAh Li-ion
	Measurement accuracy	3% (after calibration)
	Body material	Plastic
	Operating temperature/humidity range	-10ºC ~ +60ºC / 20% ~ 70%
	Dimensions	173 x 92 x 35 mm

Inductive probe technical specifications

Battery type	3.7V Li-ion 1800mAh
Dimensions	183 x 58 x 35 mm
Remote identifier technical specifications	
Compatible connectors	RJ45, RJ11, BNC
Dimensions	58 x 183 x 35 mm
Package includes:	

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- Main unit (emitter) — 1 pc.,
- Inductive probe — 1 pc.,
- Remote identifier — 1 pc.,
- Micro-USB cord — 1 pc.,
- Battery charger — 1 pc.,
- RJ45 - RJ45 jumper — 1 pc.,
- RJ11 - RJ11 jumper — 1 pc.,
- RJ-11 - "crocodile" clip adapter — 1 pc.,
- Flash card — 1 pc.,
- Belt pouch — 1 pc.,
- User manual — 1 pc.

Part Numbers

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