

MT-7076 Network Cable Tester & Probe Kit



Overview

MT-7076 is a new anti-interference line-finding scheme using digital signal receiving and decoding technology, anti-interference degree is higher, more accurate, eliminates false positives. At the same time, it has the functions of analog line finding, anti-interference line finding, network cable connection testing, network cable length testing, PoE testing, Port Flash and switch details testing, network cable plug connectors testing, etc. LCD display screen. The kit is widely applicable to telecommunications network line engineering and routine maintenance work; computer network line engineering; and other metal wire line engineering and maintenance work.

Benefits

- Judge Wrong Connection, Short Circuit and Open Circuit for RJ11/RJ45 Cables
- Cable Length Test for 2.5m-200m
- Signal Strength Indicators Can Help You Identify 1 Cable That is Bundled with Other Cables
- PoE Testing Displays the PoE Power Supply Mode, Span Mode, Standard Type, Voltage
- Port Flashing Locates the Port of the Cable on the Switch and Measures Data
- Modular Plug Crimp Test Ensures the Connector is Properly Connected

Technical Specification

Model	MT-7076
Display	LCD 53x29mm (128x64 Dots)
Language	Chinese/English
Connectors	RJ45x3, RJ11x1
Cable Type	Cat5/Cat5e/Cat6/Cat7
Cable Map Max Range	300m
Cable Length	2.5~200m
Measurement Accuracy	≤20m, ±1.6m; 20m~100m, ±2.4m; 100m~200m, ±3.2m
Port Flash Frequency	1Time/3Sec
Port Flash Link Test	10M/100M/1000M, FDX/HDX, Auto-Nego/Non-Auto Nego
PoE Standard	IEEE 802.3af/at
PoE Testing Span Mode	Midspan/Endspan
QC Testing	Connector RJ45 8pin, ≥10cm
Back Light	15Sec/30Sec/60Sec/On/Off
Auto OFF	15Min/30Min/60Min/Off
Battery	3.7V 1400mAh Li-ion
NCV	AC 70V-1000V 50/60Hz
Low Battery	Power Light Flashing
Earphone Jack	Φ3.2mm
Transmitter Dimension (HxWxD)	4.92"x2.76"x1.26"(125x70x32mm)
Receiver Dimension (HxWxD)	7.80"x1.97"x1.10"(198x50x28mm)