

Network Cable Tester with LCD Display Analogs Model:ET618



Description:

This meter combines with the cable tracing and cable length measuring functions. The advantage of this meter is the long-tracing distance clear sound signals rapid and precise cable length measurement. The meter is a practical tool for laboratories, factories, radio lover network installers and technicians. It can real-time measure network cable length, short circuit and circuit break. The cable tracing function can quickly and efficiently find the target cable in a large number of cables. This function can be used in telephone systems, computers networks, BNC cables and other metal network cables.

Features:

- Cable Tracing Function:

The cable tracing function can quickly and efficiently find the target cable in large number of cables. This function can be used in telephone systems, computers networks, BNC cables and other metal network cables.

- Cable Length Test:

This function can apply to different metal cables with at least 2 cores including network cables, telephone lines and BNC cables.

- POE Test:

POE testing can check cable mapping polarity and voltage of POE network switches.

Multifunctional Cable Tester: This cable tester has the function of analogue tracing, cable mapping, PoE voltage measuring, digital tracing sensitivity adjustable, etc.

- LCD Display with Flashlight:

The sender of this line finder adopts a large LCD display screen to give you a better experience and the flashlight allows you to turn it on when the light is low.

- Multimeter Function:

This function includes direct current and AC voltage and current measurement, resistance, continuity, diode, temperature measurement.

Specifications:

- Analogue Tracing: ✓
- Continuity: By Multimeter function
- Switch Tracing (w/PoE): ✓
- Cable Mapping: ✓
- Switch Indicators Flashing: ✓
- Noisy Free Digital Tracing: Digital/Vibration
- Voltage Testing: By Multimeter function
- PoE Voltage Measuring: Voltage / Polarity
- Analogue Bar Graph: ✓
- NCV Detection: ✓
- DC Voltage: 400mV~1000V \pm (0.8%+3)
- AC Voltage: 4V~400V \pm (1.5%+5)
- DC Current: 1.0A~10.0A \pm (1.2%+4)
- AC Current: 1.0A ~10.0A \pm (2.0%+5)
- Resistance: 200 Ω ~20M Ω \pm (2%+6)
- Continuity: < 50 Ω buzzers beeps
- Diode: ✓
- Temperature(k type): -20~1000°C \pm (2.0%+15)
- Network Cable Length Measure: 500M
- BNC Cable Length Measure: ✓
- Network Cable Short/ Open Circuit Test: ✓
- Material: ABS
- Host: built-in lithium battery, 1250mAh
- Receiver: 1 * 9V battery
- Weight: 585g

Packing List:

- 1 * Host
- 1 * Storage Bag
- 1 * Receiver
- 1 * User Manual
- 1 * Testing Clip Line
- 1 * Network Cable
- 1 * Recharging Line
- 1 * Temperature Probes
- 1 * Multimeter Probes
- 1 * 9V Battery

FUNCTION DISPLAY



2 in 1 Network Cable Multimeter



Length test Multimeter Rechargeable batteries POE test



PRODUCT DIFFERENTIATION



- Network Cable
- Length Measure 400M

- Network Cable tester+Multimeter
- Vibration mode
- Length Measure 500M
- AC/DC voltage, AC/DC current
- Resistance, Continuity, Diode, temp
- Accessories :
Temperature probe & Multimeter probe



Double Flashlight



Multimeter (only 618)



DC Voltage



AC Voltage



Resistance



Doide







Switch port flicker



When using the alignment function, the sequence light corresponding to the switch blinks once every 2 seconds to find the net wire directly

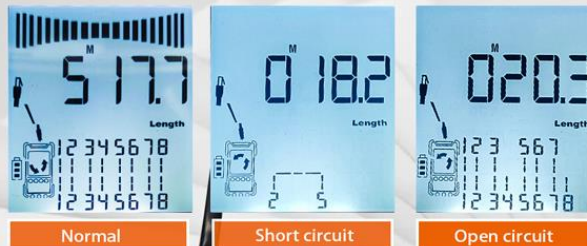
Remote ID Mapping

(Accessories optional)



Wire length measurement

After measuring the length, the product will display the cable conditions. The status of each cable (in the sequence of 1,2,3,4,5,6,7,8) will be displayed. Users can determine the cable is in good conditions or not together with the cable length. Press \wedge button to switch to measure the length of each pair of cables (ie. pair of 1 and 2, 3 and 6, 4 and 5, 7 and 8). Press \vee button to select the cable type (include 8P8C cables, 4P4C cables, phone lines and BNC cables).



FUNCTION DISPLAY



Analog/Digital



Cable Mapping

ID

ID remote



POE test



Length test



Short circuit on /off



60V prevent burning



NCV function



Port flashing



Rechargeable batteries



Vibration (Only 618)



Flashlight



Multimeter (Only 618)



AC/DC voltage



AC/DC current



Resistance



Buzzer



Diode



Temperature



Analog stick



Low battery



Backlight



Multimeter (only 618)



Continuity



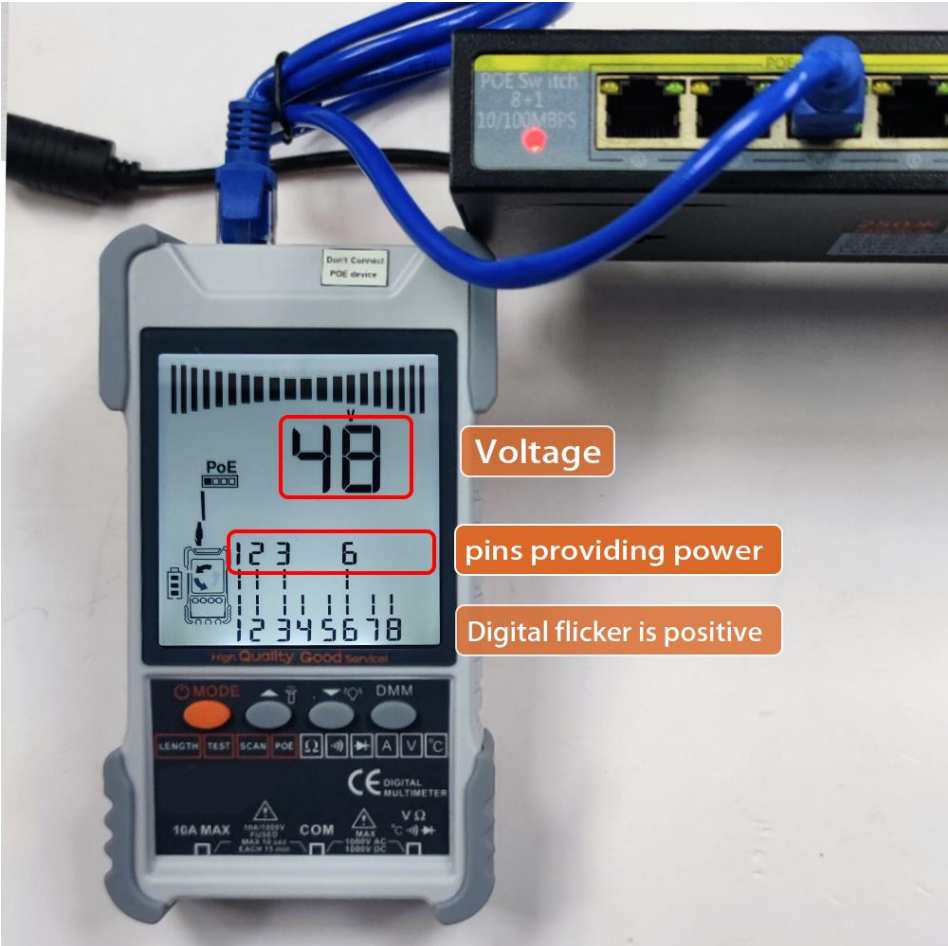
Temperature



NCV



Current



Voltage

pins providing power

Digital flicker is positive

Recyclable charging The lithium battery



Analogue Tracing (two channels)



Insert the network cable into the MAIN socket and press SCAN to select channel 1 or 3 to enter the analog line-hunting state (different channels have different sound)

The line finder can work by pressing MODE to select red light MODE, and the sound size of line finder can be adjusted

Digital Tracing



Insert the network cable into the MAIN socket and press SCAN to select channel 2 to enter the digital cable searching state

Select blue light MODE by MODE to work with adjustable sensitivity

Noiseless vibration (618 only)



Insert the network cable into the MAIN socket and press SCAN to select channel 2 to enter the digital cable searching state

The line finder can work when the MODE blue light flashes, and the machine vibrates when the line finder is pressed