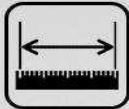


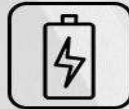
2 in 1 Network Cable Tester Multimeter



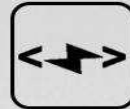
Length test



Multimeter



Rechargeable batteries



POE test





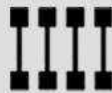
Multimeter (Only ET618)

V_~ AC/DC voltage	A_~ AC/DC current	Ω Resistance
 Buzzer	 Diode	 Temperature
 Analog stick	 Low battery	 Backlight

FUNCTION DISPLAY



Analog/Digital



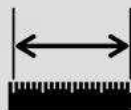
Cable Mapping

ID

ID remote



POE test



Length test



Short circuit on /off



60V prevent burning



NCV function



Port flashing



Rechargeable batteries



Vibration (Only ET618)



Flashlight

PRODUCT DIFFERENTIATION

ET 616



ET 618



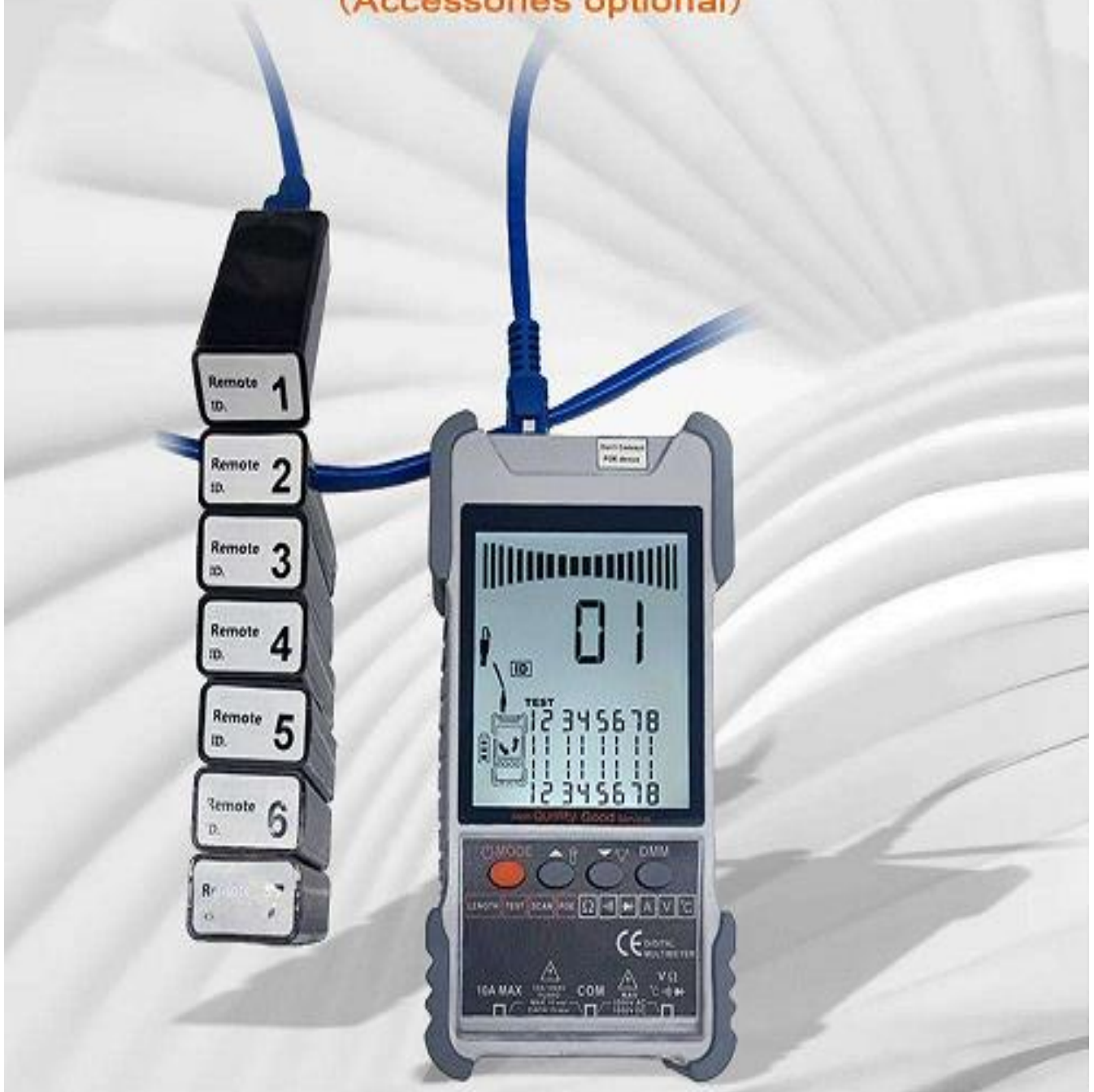
- Network Cable
- Length Measure 400M

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

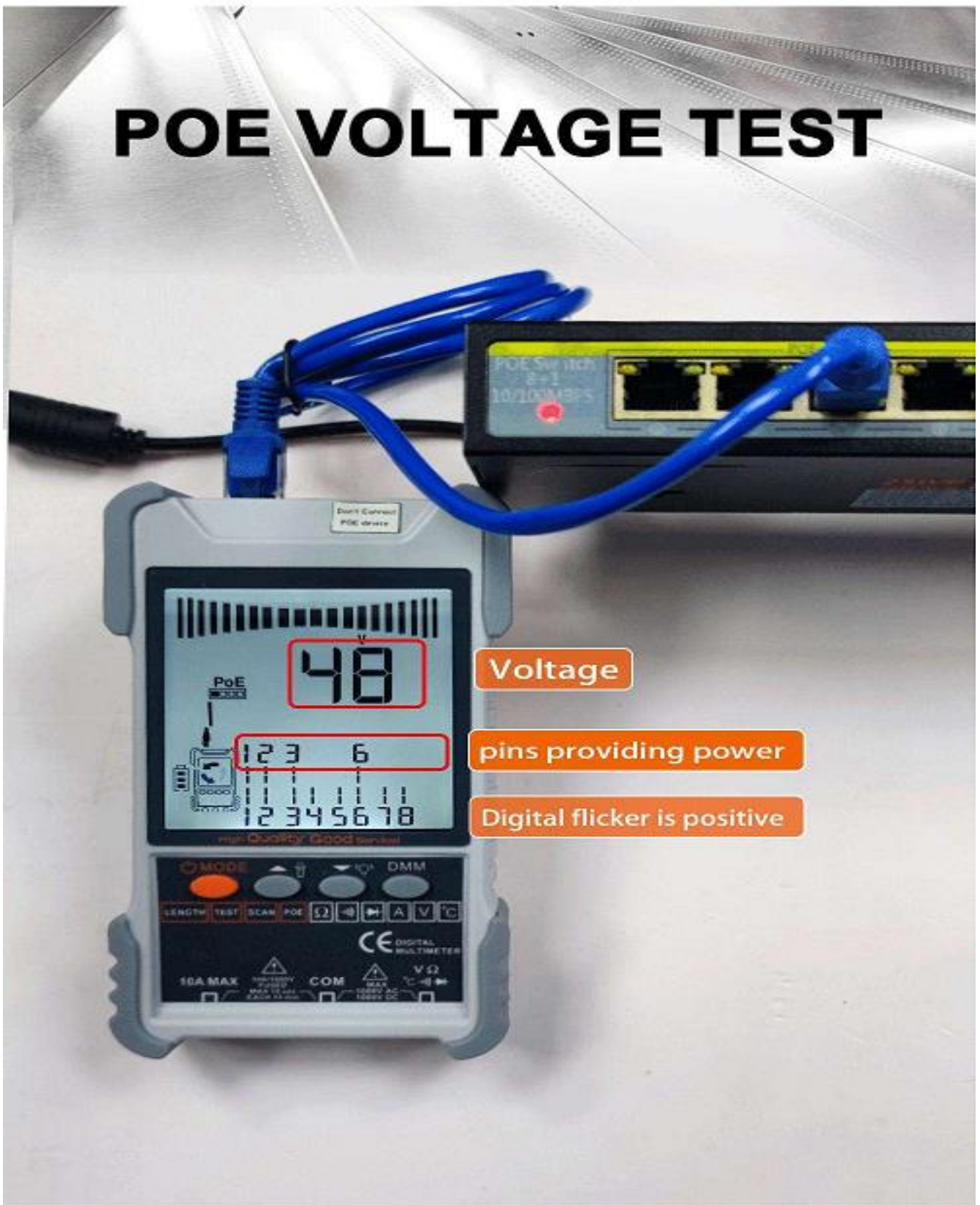


Remote ID Mapping

(Accessories optional)



POE VOLTAGE TEST



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

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).



Normal



Short circuit



Open circuit



Recyclable charging The lithium battery



Ddouble Flashlight



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 (ET 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

Multimeter function



DC Voltage



AC Voltage



Resistance



Doide



Continuity



Temperature



NCV



Current

FUNCTION DISPLAY



⚠ WARNING ⚠

The product will be damaged if Length Measurement Port is connected to PoE or any energized devices.



Basic Functions	ET 616	ET 618
Analogue Tracing	✓	✓
Continuity	✓	By Multimeter function
Switch Tracing (w/ PoE)	✓	✓
Cable Mapping	✓	✓
Switch indicators flashing	✓	✓
Noisy Free Digital Tracing	Digital	Digital / Vibration
Voltage Testing	✓	By Multimeter function
PoE Voltage Measuring	Voltage / Polarity	Voltage / Polarity
Remote ID Mapping	Optional	Optional
Analogue Bargraph	✓	✓
NCV Detection	✓	✓
Other Functions	Main Body flashlight, multimeter input jack indicator, LCD display, white flashlight, analogue tracing sound adjustable, digital tracing sensitivity adjustable, low battery indicator, white backlight, energy saving, tracing distance 3km, analogue tracing signal selectable	
Special Functions		
Multimeter Functions		✓
DC Voltage		400mV~1000V±(0.8%+3)
AC Voltage		4V~400V±(1.5%+5)
DC Current		1.0A~10.0A±(1.2%+4)
AC Current		1.0A~10.0A±(2.0%+5)
Resistance		200 Ω~20 MΩ±(2%+6)
Continuity		< 50 Ω buzzer beeps
Diode		✓
Temperature (k-type)		-20~1000°C±(2.0%+15)
Network Cable Length Measure	400M	500M
BNC Cable Length Measure	✓	✓
Network Cable Short / Open Circuit Test	✓	✓
Powered by	Main Body : 1250mA/H rechargeable Lithium Battery/Receiver : 9V Batter	
Package	Gift Box / Manual / Carrying Bag / RJ45 Cable / Alligator Clip Cable	Gift Box / Manual / Carrying Bag / RJ45 Cable / Testleads / k-type Temperature Probe

*Remote ID Unit is an optical accessories

*The specification listed above is only the best specifications