

VOLTH S-NET 1 NETWORKS CABLE TESTER

Compact size for all work

VOLTH S-NET1 are newly developed by our company which are capable of anti current interference. The equipment is composed of three parts: main tester (S-NET1-M), receiver (S-NET1-S) and remote identifier (S-NET1-R).

It is a multifunction device, capable of measuring cable length, cable tracing, cable continuity testing, PoE and PING functions also it can detect voltage presence. Users can read the test results visually from the 2.8 inch color screen.

All these make this item be as a practical tool for low voltage system installation and maintenance technicians of communication circuits and comprehensive wiring circuits.

It is widely used in the fields like telephone system, computer networks and other metal lead circuits.

The receiver can also be used to detect AC Voltage presence. TF function: to import and export data from computer (160 sets, txt format) with rechargeable lithium battery for long-time work. Adjustable auto-off time, lamp for work in dark.



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Features

- Capable ping test.
- Detect PoE presence and how much voltage is.
- Port flash function helps locate the target network cable more easily on the router / switches with electricity.
- Scanning cable on the PoE Router.
- Capable to test open, short, cross connection, reverse, and broken wire positioning with M-S,M-R method.
- Measure length of network cable, coaxial cable and telephone cable up to 2000m, no connection of remote unit.
- Perform crosstalk test on network cable to solve the potential problem of slow speed.
- Quickly find the targeted cable without stripping isolation among unknown cables.
- Trace cable on exchanger or Router without current interference.
- Locate breakage and short position accurately.
- Import and export data in TF Card to computer.



(Check the VOLTH website for last updated specifications)

Accessories

- | | |
|------------------------|-----------------------|
| Transmitter 1pc | Alligator Clip 1pc |
| Receiver 1pc | User manual 1pc |
| Remote 1pc | Soft Carry case 1pc |
| RJ11 Cable adaptor 1pc | mini SD Card 1pc |
| RJ45 Cable adaptor 1pc | Charging adaptors 1pc |

Technical parameters

Main tester	173 X 92 X 34 mm.
Receiver	183 X 58 X 35 mm.
Remote identifier	106 X 32 X 30 mm.
Display 2.8 in LCD Color screen	320 X 240 Pixel.
lithium battery	1800 mAh.
Testing cable types	STP/UTP 5E, 6E network cable, telephone cable, coaxial cable, common metal wires connected with alligator clip.
Operating environment temperature/humidity	-10°C ~ +60°C / 20% ~ 70%
Testing device interface Main unit	RJ45 (M), RJ45 (S), PoE/PING, RJ11, BNC connector, Remote identifier: RJ45, RJ11, BNC connector interface.
Length measurement Range	1-2000m.
Cable wiremapping	Open, short, reverse, cross, crosstalk, etc.

Automatic power-off Users can choose time to turn off the tester automatically.