

Network cable tester :NF-8209S

Item Specifics:

Is_customized : Yes
 Brand Name : Noyafa
 Model Number : NF-8209S
 Place of Origin : Shenzhen,China
 Main Function : **Detecting PoE voltage, current, power, PSE standards Power supply modes, Verify RJ45 cables**
 Tracking Type : **PoE, RJ45 Cable**
 Other Function : **Lighting & NCV,Quality verify the crimping crystal**
 Warranty : 1 Year
 Power : 3.7V 1400mAh lithium battery
 Port:RJ45 port & Type C port



Main features

1. Dual scan modes selectable: AC filter & Non AC filter
2. Detect AC voltage presence (70V-1000V).
3. Test physical status for STP, UTP lan cable.
4. Measure cable length accurately, the range is 500m.
5. Hub blink for locating network port by the flashing port light on Hub / Switch. Available to 10M/100M/1000M Hub/ switch.
6. PoE testing : identify which pins are providing power and detect how much voltage, identify which the type of PSE (at/af standard)
7. Quality verify the crimping crystal

Specification

| | | | |
|---------------------|----------------------------------|---------------------------------------|---|
| Transmitter | Wiremap | Cable type | CAT5、CAT6 (STP & UTP) |
| | | Test with switch directly | Yes |
| | | Max range | 600m |
| | Crimping | Identify response speed | ≤ 1second |
| | | Test type | 8 cores |
| | | Min. recognition length | 10cm |
| | Length | Cable type | CAT5、CAT6 (STP & UTP) |
| | | Test range | 2~500m |
| | | Accuracy | ±1.6m |
| | | Breakage location | Yes |
| | Scan | Cable type | CAT5、CAT6 (STP & UTP) |
| | | Max. signal voltage | 5V+/-1.0V p-p(audio file) |
| | | Frequency | 455KHz |
| | | Dual mode to scan cable | AC filter & Non AC filter |
| | | Max range | 600m (RJ45)/ 400m(RJ11) |
| | POE | Test range | DC 5~60V standard / non-standard PoE switch |
| | | Power supply core/Jumper method | End jumper/middle jumper/8-pin power supply/unknown |
| | | PSE type | IEEE 802.3af/at,Non-standard |
| | Port flash /Link test | Full-duplex/half-duplex recognition | Yes |
| | | Anti-negotiation/Non-anto-negotiation | Yes |
| Switch type | | 10M/100M/1000M | |
| LCD display | 128*64 Dot-matrix with backlight | | |
| Power supply | 3.7v 1400mAh lithium battery | | |
| Size | 125mm*70mm*32mm | | |
| Auto-off time | 15min、30min、60min、OFF | | |
| Voltage protection | DC48V 5mA | | |
| Max working current | <150mA | | |
| Receiver | Sensitivity adjustable | Yes | |
| | NCV | AC 70V~1000V 50/60Hz | |
| | Lamp | Yes | |
| | Wiremap | Yes | |
| | Battery type | 3.7v 1400mAh lithium battery | |
| | Size | 198mm*50mm*28mm | |
| | Standby current | <35mA | |
| | Max working current | <280mA | |
| Other functions | Low pressure tips | 3.5v+/-0.1v | |
| | Low power automatic shutdown | 150min/30min/60min/OFF | |
| | Charging method | DC 5V 1A Type-C | |
| | Operating temperature/humidity | 32~122°F (0~50°C) /90% non-condensing | |
| | Storage temperature | 14~122°F (-10~50°C) | |