



Cable Length Tester: Cable length tester

Functions

1. TDR theory to measure length of cat5e, cat6 and cat7 cable, coaxial cable, telephone cable.
2. Wire mapping with length and provide the distance to fault information.
3. PoE function: identify which pins are providing power and detect how much voltage.
4. PING function to test network performance, data packet, MIN&MAX time.
5. Quickly find the targeted cable without stripping isolation among unknown cables.
6. Hub blinks for locating network port by the flashing port light on Hub / Switch.
7. Voltage detector: included in receiver (90~1000V)

Benefits

1. Tone traces cable with complete AC filter.
2. TF card function to export data from computer (50sets, TXT format)
3. 2 scan modes: common switch and PoE switch
4. 3.7V lithium battery for power supply and 2.8-inch colour screen



Technical indexes:

NF-8601S Transmitter specifications	
Indicator	LCD 320x240 mm, with backlight
Cable test types	STP/UTP 5E,6E network, telephone, coaxial cable.
Max. distance of wire map	1000 m
Max. distance of tracing	1000m
Max. distance of cable length	1000 m
Min. distance of calibration	50 m
Accuracy	up to 98% (after calibration)
Compatible connectors	RJ11, RJ45, PING/POE, BNC
Cable map indication	LCD (#1-#8)
Battery Type	3.7V lithium battery 1800mAh
Work temperature / humidity	10°C ~ -60°C / 0°C~70°C
Dimension (LxWxD)	173x92x34mm
NF-8601S Receiver specifications	
Cable hunting	RJ11, RJ45, BNC
Types of cable	≥ 2 cores
Battery Type	3.7V lithium battery 1800mAh
Dimension (LxWxD)	183x58x35 mm
NF-8601S Remote unit specifications	
Compatible connectors	RJ11, RJ45, BNC
Dimension (LxWxD)	106x32x30mm

