

## BT-819

### Low Voltage Wire Tracker



## Features

1. Locate the wire towards which is electrically neutral or under 48V low voltage.
2. Locate the underground cable route and towards
3. Easy to track with complete AC Interference Rejection
4. The detection range is 2m deep and cable length 20km
5. Tone Generator signal strength can be adjusted from (0 ~ 2m)
6. Used on Single conductors, twisted pairs, telephone cable, and de-energized electrical
7. Amplifier probe signal has a light intensity and power light color to remind
8. The target cable is under the floor slab, the ceiling or in the wall are not affected to be hunted
9. The transmitting and receiving power can be adjust according to the actual situation
10. The emitter with large capacity lithium battery, can be used rechargeable
11. Low Battery Display
12. Polarity Checking
13. The Emitter with charging mode

## Applied Range

1. The cable wiring, weak current system of integrated wiring circuit
2. Communication cabling, home decoration system
3. The Telephone system, computer network, and other metal conductor fields
4. Installation and Maintenance of utility

## Specifications:

<b>NF-819 Transmitter</b>	
Max. distance of transmission	20 km
Max. working current	40mA-50mA $\pm$ 10%
Volume Regulate Function	Audio Volume level control
Signal Detect deep	0-2m
Charge Voltage	800mA
Max Signal Voltage	8Vp-p
Voltage Indicator	Low 3.4V LED will Flash
Battery Type	DC 3.7V
Dimension(L x W x D)	152x55x34mm
<b>NF-819 Receiver</b>	
Power Supply	DC 9.0V
Max. working current	40mA-50mA $\pm$ 10%
Voltage Indicator	Low 6V LED will Flash
Work Temperature	10°C-+50°C
Work Humidity	30%-60%
Dimension(L x W x D)	252x45x282mm

Specifications are subject to change without prior notice with advancement in technology.