



Handheld Non-linear Node Detector

The handheld non-linear node detector is able to detect electronic equipment hidden in walls, floors, ceilings, lamps, furniture or containers, regardless of whether these electronic devices are transmitting signal or not, are turned on or not. It can alert the user by display and sound prompts, making sure the detector be focusing on the hidden targets.



Highlights

- **High positioning accuracy:** The product adopts 2.4GHz radio frequency detection technology, which has the characteristics of high precision positioning
- **Strong semiconductor identification ability:** The built-in spectrum meter that supports the second and third harmonic detection can quickly and effectively identify semiconductor devices and equipment
- **High sensitivity:** Especially for SIM card devices, it has a high spiritual density, which ensures that secret recording and mobile communication devices can be quickly detected
- **Low false alarm rate:** The built-in lossless detection algorithm greatly improves the detection ability, and the false alarm rate is extremely low
- **Safe and reliable:** The equipment characteristics meet the requirements of electromagnetic radiation and are absolutely safe for the human body
- **Flexible and simple operation:** The interface is simple and intuitive, with few simple buttons, which is convenient for manual operation

Application

Can be widely used in government, public security, prison, justice, military, education examination, commercial security and personal privacy protection:

➤ Information Security

Detect unauthorized electronic devices such as bugs, cell phones, and devices containing SIM cards hidden in corporate boardrooms or confidential offices.

➤ Public Safety

Detect hidden and prohibited electronic devices in safe areas, such as detonating devices, remote controls, etc.

➤ Privacy Protection

Hidden secretly recording equipment such as voice recorders and cameras in residences or hotels.

Specifications

Items	Parameters
Working Frequency Band	2.4Hz - 2.5GHz
Receiving harmonic range	4.8GHz-5GHz, 7.2GHz-7.5GHz
RF Power	Adjustable, Max 1W
Receiving Sensitivity	-125dBm
Detection Range	>6 meters
Penetrability	Capable of penetrating 300mm brick wall
Weight	≤0.54kg
Power Supply	Lithium battery, Continuous working hours: 4 hours
Working Temperature	-20°C~55°C