# TFN PHC3 Wireless Signal Detection Device

# Mobile phone signal / WIFI & Bluetooth signal search and positioning

Anti-eavesdropping Anti-tracker search



#### ProductOverview

The PHC3 wireless signal detection device is a very reliable wireless signal environment security detection and inspection device launched by TFN. It supports 2G/3G/4G/5G signals, 2.4GHz Wi-Fi and Bluetooth and other wireless communication standards and protocols with global coverage, as well as other communication protocols. It is small and portable, highly sensitive and accurate, and is suitable for various types of wireless eavesdropping, peeping, and tracking device searches in military, government, banking and finance, business hotels, private residences and other scenarios.

#### **ProductFeatures**

- Detect 2G/3G/4G and the latest 5G devices, as well as 2.4GHz WiFi and Bluetooth devices.
- Detect mobile phones, smartphones, GSM spy phones, Bluetooth and Wi-Fi function spy phones.

- Detect GSM eavesdroppers, GSM detectors, GSM alarms, GSM/GPRS/EDGE/3G/4G/5G wireless cameras.
- Detect and explore GPS trackers.
- 5. Bluetooth eavesdropping devices, Wi-Fi eavesdropping devices, Bluetooth and WiFi devices, WiFi/Bluetooth/video and other latest generation devices, storage and forwarding devices.
- Separate 2.4GHz band detector, supports 2.4GHz wireless camera device detection,
  can identify and find WIFI 2.4G hotspots and terminal devices.
- 7. Can identify and find BLUE Bluetooth terminal devices, including AirTag, Huawei Tag and other Tag trackers.
- 8. Improved the sensitivity of all bands, and the signal strength supports the sound "Didi" warning mode.

#### Technical Advantages

- 1. Comprehensive detection of 2G/3G/4G/5G signals, 2.4GHz Wi-Fi, and Bluetooth signals with global coverage.
- 2. A wider dynamic range provides higher sensitivity, greatly improving the immediacy of signal discovery and the accuracy of location confirmation.
- 3. It breaks through the technical barriers of TD-LTE signal processing and standby signal detection of common signal detection equipment on the market, and its actual combat effect is highly recognized.
- 4. It can identify and search for BLE Bluetooth terminal devices, including Air Tag, Huawei Tag and other Tag trackers.

## Application Scenarios

Applicable to various wireless eavesdropping, peeping, and tracking device searches in military, government, banking, finance, business hotels, private residences, and other scenarios where wireless environment security risks exist.

## **Technical Specifications**

- 1. Detection frequency range 1MHz to 6GHz.
- 2. Sensitivity: Maximum -90dBm.
- 3. Display: TFT color 4.3-inch high-contrast graphic display.
- 4. Running time: 2 hours on full charge.
- 5. Custom aluminum housing has good durability.