

Professional Jamming Signal Detector

Disclose malice 433 / 868 / WiFi / Mobile connection interruption

Made for direct use, no need of professional electronic training or knowledge

**How if criminal using signal jammer to disable
433 / 868 / WiFi / Mobile connection of
Home / office security system and Internet of Things ?**

Modern security systems apply new communication technology to transmit alarm data or video through cellular system or WiFi, etc. However, smart criminal uses signal jammer to disconnect the communication of security system.

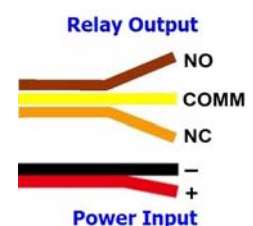
This device is made to take precautions against the criminal using signal jammer to disable the WiFi and mobile connection of Home / Office security system for invasion and stealing valuable property or information [data].

This device will issue alert (warning trigger) back to control center to notify the attempted theft / robbery, **before** the 433 / 868 / WiFi / Mobile communication of home / office security system is been blocked.



● WITHOUT INTERFERE WITH DIGITAL SIGNAL

This device will not be interfered with digital signals, it will not cause any false alarm if someone uses cell phone nearby or install this device in the environment with WiFi, DECT phone or Bluetooth, etc.

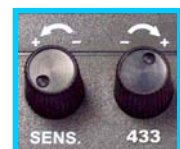


● BACKGROUND NOISE FILTER

Most of the background noise or environment interference are below 500 MHz. To reduce the false alarm caused by background noise, this device has a unique filter to make it insensitive with the signal below 500 MHz.

● SENSITIVITY TUNER

An adjustable sensitivity tuner allows you to scan variable distance and can eliminate the environment interference (background noise).

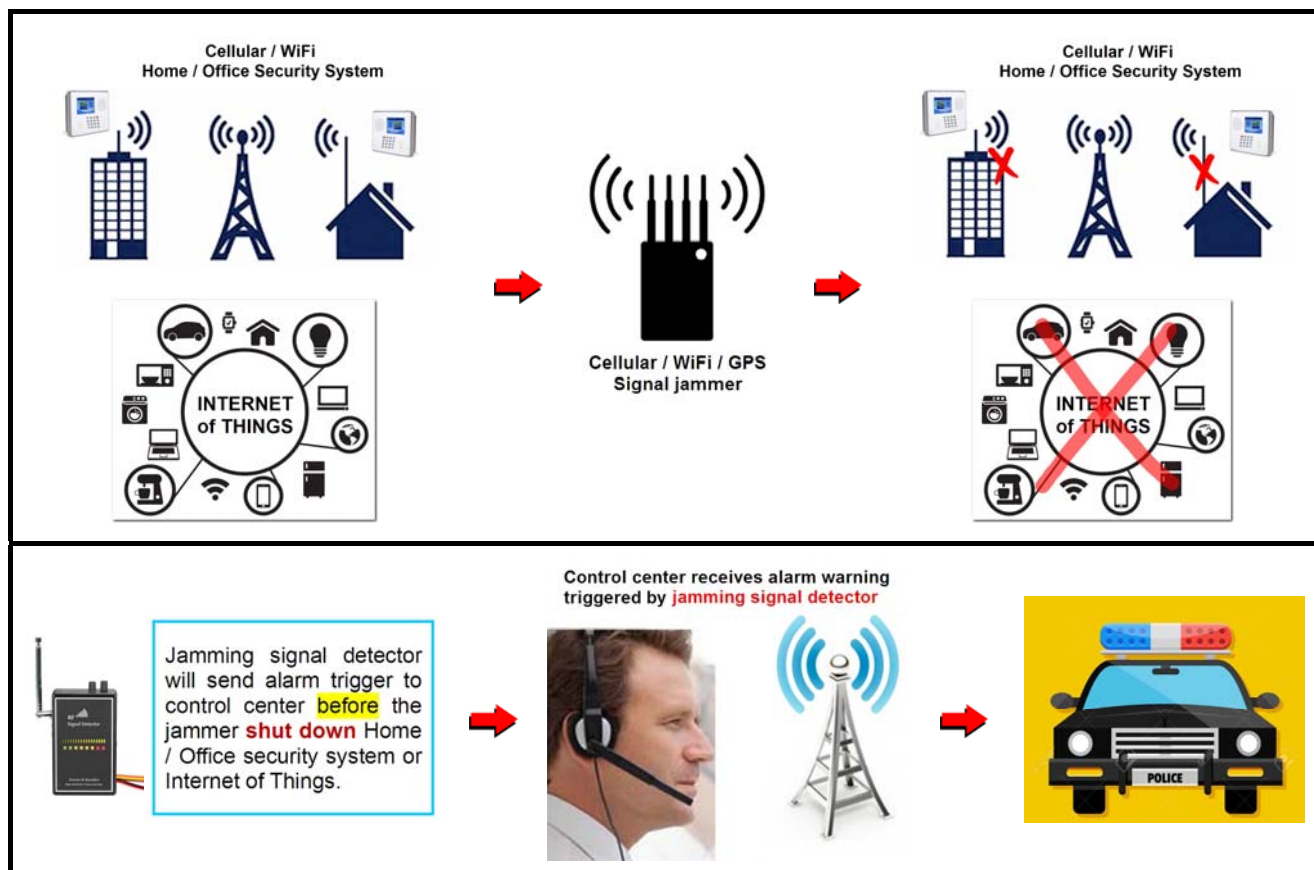


● ALARM OUTPUT

This device has NO-NC (Normal Open, Normal Close) relay output, other kind of alarm output is also available upon request.

● SUPERIOR SENSITIVITY

This device has superior sensitivity. Its wideband detector can detect 300mW mobile phone jammer signal up to 20 meters, and the narrowband detector can detect 20mW single channel transmitter signal up to 15 meters. None of other detectors is able to compare with.



Specifications:

Size	L 13 x W 6.8 x T 2.6 cm
Weight	about 170 g
Power	9V ~ 16V DC, 150 mA
Detecting Frequency	1. Wideband jammer of WiFi and cellphone frequency bands 2. 433 MHz and 868 MHz narrowband jammer (single channel transmitter)
Bandwidth Resolution	FULL band detection
Frequency scan timing for jamming signal	Always detecting
Handling of jamming signal	Instant activate relay output after verified the jamming signal
Warning mode	8 LEDs
Alarm output	1. Standard model: 1.0A relay, with NO-NC output, without anti-cut protection 2. Expert model : 1.0A relay, with NO-NC output, with anti-cut protection
Sensitivity Tuner	Eliminate the environment interference (background noise)

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