

Professional Jamming Signal Detector

Expose Mobile connection interruption of GPS tracking system

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

**How if criminal using signal jammer to
Disable Mobile / WiFi connection of
GPS Tracking system and Internet of Things ?**

Fleet management applies GPS tracking systems to trucks, trailers, delivery vans, and rental cars. By continuously checking up-to-date location information and identifying vehicles that deviate or disappear from planned routes or cross specific boundaries.

Smart criminal uses signal jammer disconnecting the communication between truck and control center to steal expensive cars and lorries carrying valuable loads.

This device is made to take precautions against the criminal using signal jammer to disable the Mobile and GPS connection of GPS tracking system. This device will issue alert (warning trigger) back to control center to notify the attempted theft / robbery, before the mobile connection of GPS tracking 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.

● ENVIRONMENT NOISE VERIFICATION

This device has an environment noise verified switch with H and L marking located in the battery compartment. Factory standard setting is L (Low).

If the alarm will be triggered often, it might be the environment with high noise. Set the switch at H to reduce the false alarm.

● 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.

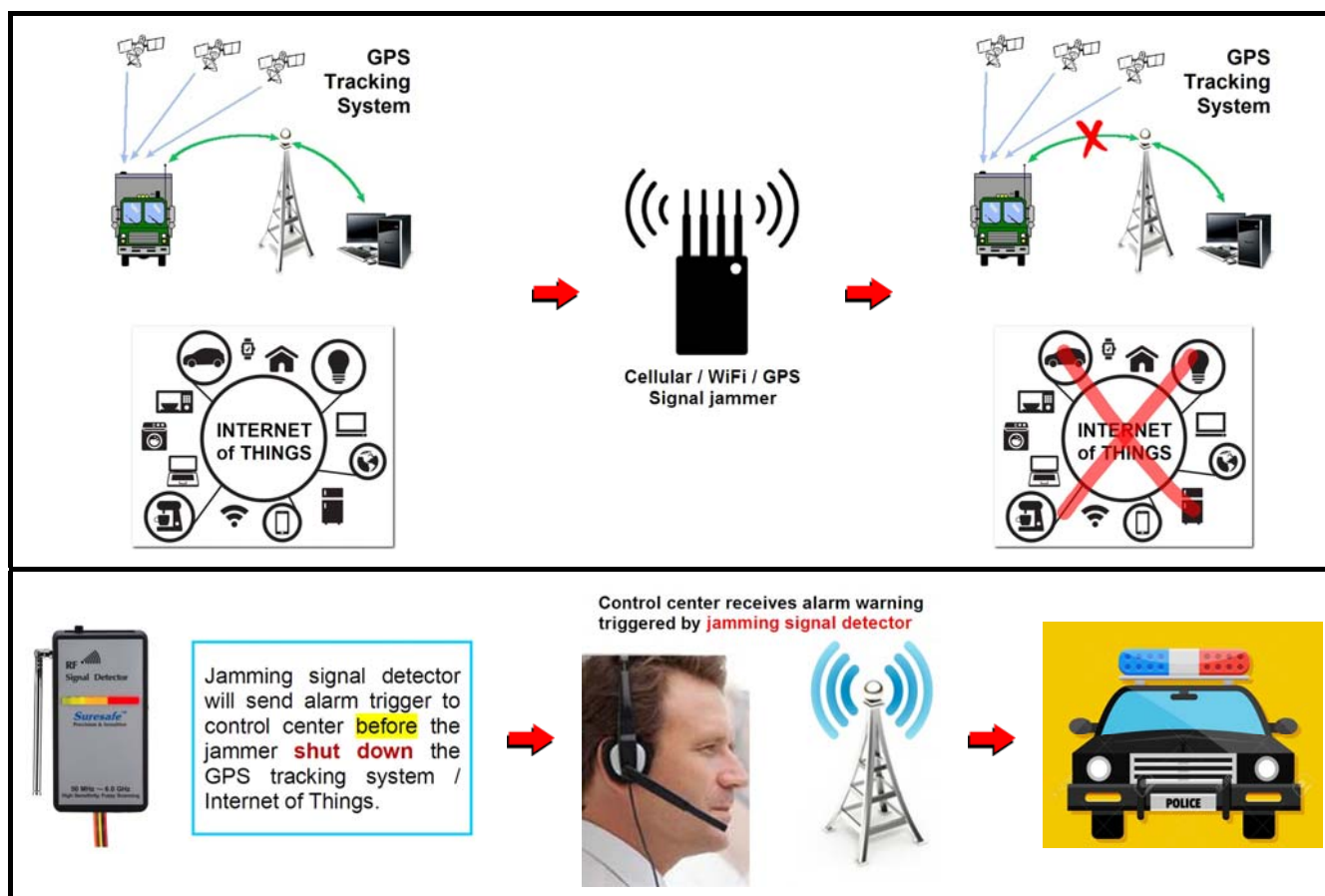
● WIDE ADAPTION WITH WEATHER & ENVIRONMENTS

This device has tuned for wide adaptation with different weather and environments.



● ALARM OUTPUT

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



Specifications:

Size	L 13 x W 6.8 x T 2.6 cm
Weight	about 195 g
Power	12V – 24V DC, 150 mA
Detecting Frequency	Wideband jammer of Cellphone and WiFi frequency bands
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	10 LEDs
Alarm output	1.0A relay, with NO-NC output
Sensitivity Tuner	Eliminate the environment interference (background noise)

* **NOTE:** This device is not good for narrowband jammer (single channel transmitter).

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