

SH-055GRV Versatile RF Signal Detector

GSM phone / Smartphone / Wireless Bug / Wireless Camera

With unique Digital Signal Amplifier + Wired Camera Detection

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

VERSATILE & WIDE FREQUENCY RANGE

This device is a **VERSATILE** RF signal detector which can detect most of GSM phone, smartphone, WiFi, wireless bug (hidden microphone), wireless analog and digital cameras and other wireless device during **50 MHz ~ 6.0 GHz**.



FOOLPROOF INDICATION

MULTIPLE WARNING MODES

This device will alert you with multiple warning modes: LED, beep or vibration when to detect wireless signals.

INDICATE SIGNAL STRONG OR WEAK

This device has 3 levels signal strength indication. The 3 LED will light from Level 1 → Level 2 → Level 3 indicating the strength of detected signal. And stronger signal more rapid beep or vibration.



DISTINGUISH THE SIGNAL TYPE

This device can help user to distinguish the signal type, **analog or digital**.

Analog signal: Wireless bug, Video wireless camera, 2-way radio, etc.

Digital signal: WiFi, IP camera, Digital wireless camera, Cell phone, etc.

ANALOG / DIGITAL SELECTION SWITCH

This device has installed with unique **Analog / Digital selection switch**. When to detect digital wireless device, set the switch at **D**, the advanced **digital amplifier** will heighten the indication of digital signals of Bluetooth, WiFi, GSM phone, Smartphone and other Digital Spread Spectrum (DSS) wireless products, etc.



SILENT DETECTION

Earphone output: User can detect by earphone hearing without others' awareness.



SENSITIVITY TUNER



1. Eliminate the environment interference to set the detection threshold.
2. Adjust to shorten detecting distance for locating and finding signal source

DISCOVER GSM / 3G BUG & SPY CAMERA

This device can detect and locate GSM / 3G bug (hidden microphone) and 3G spy camera which are applied GSM / 3G technology to be remote controlled by cellphone from anywhere.

STANDBY / IDLE PHONE REGISTRATION DETECTION

When the signal strength of cell site weakens, the cellphone will re-scan the cell site to do new registration automatically. Or the cell site will initiate registration on its own by sending a signal to the cell phone causing the phone to transmit and identify itself.

This device can detect the standby / idle phone when it does registration with the cell site. The interval time and number of times of registration is different among different networks and cell phones.

WIRED CAMERA DETECTION



This device has extra ultra-bright lights which can scan the camera lens and help to find out the wired camera by checking the reflection of illuminated light on the camera lens.

Specially designed for easy and simple use, does not require complicated installation or any professional knowledge.

Specification * Specification may change without prior notice.

Detecting range	50 MHz - 6.0 GHz
Dimension	L 8.7 x W 5.5 x T 2.4 cm
Weight	About 125g
Power	3V DC (AAA/UM-4 battery x 2)
Warning mode	1. Beep alarm sound 2. LED indication 3. Vibration 4. Earphone silent detection
Sensitivity Tuner	1. Adjust detecting distance to find signal source 2. Eliminate the environment interference
Detecting Distance	1. 5.8GHz Wireless camera: up to 3 meters 2. 2.4GHz Wireless camera: up to 9 meters 3. GSM 900 about 15 meters, GSM 1800 about 8 meters 4. CDMA about 6 meters, 3G / 4G smartphone about 2 – 3 meters

* The detecting distance will be varied depending on the type and model of signal sources.



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