

## SH-055U8L Versatile RF Signal Detector

**GSM phone / Smartphone / Wireless Bug / Wireless Camera**

With unique **Digital Sensitivity Tuner + Digit Sensitive Level Indication**  
**+ Plug-in Lens Finder – 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 OPERATION

This device applies new invented technology of **Digital sensitivity adjustment** with **digit (numeric) display** to show the sensitivity level. With up (▲) and down (▼) buttons, user **knows the detection sensitivity level** directly.

With the new technology of Digital sensitivity adjustment, users won't have problem of improper setting for too high or too low detecting sensitivity. And also provide big help in locating and searching the signal source.

### FOOLPROOF INDICATION

#### MULTIPLE WARNING MODES

This device will alert you with multiple warning modes: 10-LED, beep or vibration when to detect wireless signals.

#### 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.

## INDICATE SIGNAL STRONG OR WEAK

The number of LED lit shows the signal strong or weak, more LED stronger signal closer signal source.

## RELIABLE DEFAULT THRESHOLD

This device has applied new invented technology of default threshold to fit all places of the world. Most of the users could not make sure **what the real threshold** (detection standard) is. If a detector set with Improper threshold should affect the detection ability.

Every time this device is switched on, its sensitivity will stay at factory default threshold of **"Level 6"** and the digit display shows 6. If this device beeps or vibrates and some of the LED light up, it means that there should be some extra wireless / RF signals around.

With this new technology of default threshold, user will not have any confusion in improper setting of too high or too low sensitivity setting or forgot re-setting the sensitivity. It **provides reliable detection in any kind of environment.**

## 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.

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

## LENS FINDER - WIRED CAMERA DETECTION

This device has an extra Lens finder. The 8 ultra-bright lights can scan the camera lens and help to find out the wired camera by checking the reflection of illuminated light on the camera lens.

Look through the Viewfinder on Lens finder, it is more easily to identify the camera lens. This lens finder also can uncover a hidden wireless camera even the camera is turned off.





**Specification** \* Specification may change without prior notice.

<b>Detecting range</b>	50 MHz - 6.0 GHz
<b>Dimension</b>	L 14 x W 7 x T 2.5 cm
<b>Weight</b>	About 810g
<b>Power</b>	1. 12V DC 1A switching power adaptor 2. Built-in rechargeable battery pack
<b>Warning mode</b>	1. Beep alarm sound 2. LED indication 3. <a href="#">Vibration</a> 4. Earphone silent detection
<b>Sensitivity Tuner</b>	1. Adjust detecting distance to find signal source 2. Eliminate the environment interference
<b>Detecting Distance</b>	1. 5.8GHz Wireless camera: up to 5 meters 2. 2.4GHz Wireless camera: up to 9 meters 3. GSM 900 up to 15 meters, GSM 1800 up to 8 meters 4. CDMA up to 6 meters, 3G / 4G smartphone up to 2 - 3 meters

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

**OEM/ODM  
are welcome**

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