

ABOUT BATTERY

1. When the very right red LED lights up, it means the battery runs down. Connect the switching power adaptor to continue the detecting and to recharge the battery at the same time.
2. It will take about 7 hours to full charge the battery under power off condition. If recharge under power on condition, it will take about 16 hours to full charge the battery.
3. If you are not going to use this device for a long time, please set the On/Off switch at Off and check the battery power once three months.

SPECIFICATION

Detecting frequencies	50 MHz - 6.0 GHz
Dimension	L 14 x W 7 x T 2.5 cm
Weight	About 200 g
Power	• 12V DC 1A switching power adaptor • Built-in rechargeable battery pack
Battery life	Continuous for 2.5 days after full charge
Warning mode	• Beep alarm sound • LED indication • Vibration • Earphone silent detection
Sensitivity Tuner	• Adjust detecting distance to find signal source • Eliminate the environment interference
Detecting Distance:	
2.4GHz Wireless camera	about 35 feet (regular 10mW camera)
1.2GHz Wireless camera	about 40 feet (regular 10mW camera)
2G Cellular phone	about 50 feet (set at Analog)
Wired camera	about 15 feet

* Specifications may change without notice

NOTICE OF USE

When the battery runs down, If the switch is kept at "on", the battery will be over discharged and will damage the battery.

Please set the on/off Switch at "off" and connect the switching power adaptor to charge this unit for 7 hours. Battery will be over charged if you keep on charging it without using that will also damage battery. The producer accepts no liability for the damage caused by the over discharge or charge.

1. Unauthorized repair or dismantle of this device will void all the warranties.
2. Always use manufacturer's original power adaptor to avoid damage to the circuit.
3. Avoid water.
4. Do not store this device in an excessively hot place.
5. Avoid knock or drop of this device.
6. Never use the antenna of this device to touch a metal surface or the antenna of signal emission source. The quality warranty does not include the damage caused by static electricity or feedback.

Made in Taiwan.

WARNING

Use this device as an auxiliary, supplemental help or aid to prevent the risks caused by hidden camera, cellular phone or other wireless devices. This device does not take the place of all the supervisions. Performance of this Radio frequency (RF) product will be affected by the circumstance of use. The producer and marketing group accepts no liability for any loss or damage by malfunction or misuse.

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55U8WPK1A
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SH-055U8W

Superior sensitivity

RF Signal Detector with Digit sensitivity display
Adds hard wire camera detection

User's Manual

Thank you for purchasing the Suresafe™ RF (Radio Frequency) Signal Detector. Please first read over this manual for proper use, save this manual and keep it handy.

GENERAL

This device applies with fuzzy scanning technology to detect spy cameras, bugs, cellular phones and other radio frequency devices. This device surely avoids being peeped or tapped to protect privacy or protect information from being disclosed secretly.

This new model applies digit (numeric) display to show the sensitivity level. With up (▲) and down (▼) buttons, user knows the sensitivity setting directly.

Every time the detector is switched on, it will back to factory default benchmark. You will have no more confusion of too high or too low sensitivity setting if forgot to re-set the sensitivity.



SH-055U8W is easy for you to find suitable benchmark. Press the UP or DOWN button in the side of detector, leave only the very left LED going Green and no alarm go off, this is the suitable benchmark.

SH-055U8W has built-in rechargeable battery pack. When the battery runs down, the very right LED will go red to notify you to recharge the unit.

HOW TO OPERATE

- 1.Pull out the antenna and turn on the power. The very left Green LED will light up.
- 2.The LED at central of front side will display from digit 0 to 8 as self-test and then stay at 6 to confirm the detector is operation correctly.
- 3.If the environment has higher background noise, some of the LEDs will light up and the alarm of detector will beep.
- 4.Press once the DOWN button in the side of detector, the digit display will show 5. If the LEDs put out and leave only the very left LED going Green and no alarm go off, this is the suitable benchmark.
- 5.When the detector detected a cellular phone or wireless spy camera, the LEDs will indicate the strength of detected signals.
- 6.Meanwhile, the buzzer will be beeping and the sound will be changing from slow to rapid, indicating the strength of detected signals.

GAIN LONGER DETECTING DISTANCE IN LOW NOISE ENVIRONMENT

When you switch on, if only the very left LED goes Green, this means the environment is clean with low background noise. You can press the UP button twice and the Digit display will show 8; and you will get highest sensitivity detecting benchmark to have longest detecting distance of this device.

VIBRATION MODE

This device has vibrating warning mode. Hold and press either UP or DOWN button before power on, then switch on this device and release the UP or DOWN button. You will feel the vibration instead of beep.

SILENT DETECTION

This device has two kinds of silent detection:

1. Change to vibration mode.
2. Use earphone.



BATTERY LOW WARNING

If your detector is turned on, and the very right Red LED lights up, it means the battery runs down. Please recharge the battery.

SENSITIVITY ADJUSTMENT / INTERFERENCE (BACKGROUND NOISE) ELIMINATION

When switching on, the sensitivity of this device will stay at default benchmark and the Digit display is at 6.

If the environment has higher background noise, some of the LEDs will light up and the alarm of detector will beep. Press once the DOWN button in the side of detector, the digit display will show 5. If the LEDs put out and leave only the very left LED going Green and no alarm go off, this is the suitable benchmark.

HOW TO FIND (LOCATE) THE SIGNAL SOURCE

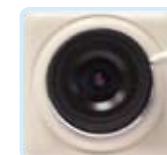
- 1.Set the warning mode in audio alarm (beep).
- 2.When detecting the signal, hold this device to scan half around. Forward one footstep to the strongest signal direction.
- 3.Press once the Down button to reduce the sensitivity. Hold this device to scan half around and forward one footstep to the strongest signal direction.
- 4.Repeat above steps, you will approach the signal source gradually, and then get the signal source.

WIRED CAMERA DETECTION

- 1.There is a **Wired camera detection** switch on the upper side, press down the red button, it will active the ultra-bright LEDs for scanning suspected areas. Press the button again, the red light will put out.
- 2.Office or private room has a lot of metal or optical object with shinning surface which will reflect the illuminated light. Few more practices will help identify the lens of hidden camera.
- 3.When you find a suspected reflection, shake your detection light right-and-left slightly. If the location of the reflection shifts as you shift, it is not a camera.
- 4.If the location of the reflection does not shift, then you might have discovered the lens of a hidden camera.
- 5.The ultra bright LED will blink once few seconds for identifying the suspicious object more easily.



Wired camera detection



Camera lens - Original



Camera lens - Illuminated

FEATURES

- 1.Wired / RF(wireless) switch.
- 2.Easy setting for suitable benchmark.
- 3.Gain longer detecting distance in low noise environment.
- 4.Confusion free with factory default benchmark.
- 5.Battery low warning.