





# Safe and Sound Micro

## Safe Living Technologies RF detector

## **Detector Description**

The Safe and Sound Micro gives you 24/7 RF monitoring, alerting you of high power levels with a built in vibrate function. With the push of a button, you can see what the RF level is via four LEDs. Multi-day battery life and a rechargeable battery let you monitor your environment everywhere you go, all day, every day. The Safe and Sound Micro has been tested and certified by the Nemko Testing Lab in Cambridge Ontario, Canada.

#### Features:

- 1) Detects 5G Low and Mid Bands
- 2) Detects Wifi, Bluetooth, Smart Meters, etc.
- 3) No EMF emissions perfect for people with EHS
- 4) Lab tested and individually calibrated
- 5) Designed and manufactured in Canada and USA

### Supplied with:

- Safe and Sound Micro Detector
- Wrist Band Silicone or Leather
- USB Charger and Cable
- Padded Box
- User's Guide
- Calibration Certificate

Contact: sales@safelivingtechnologies.com

## **Detector Specs**

- Freq. Range: 900 MHz 8.6 GHz +/- 10 dB
- Full Range: 200 MHz 9 GHz
- 3rd Party Certified
- RF Power Level Measurement Range
  - $<1 \mu W/m^2$  to  $>1,000,000 \mu W/m^2$
- Pulse Measurement:  $<5 \mu s$
- LED Range at 2.4 GHz
  - Green Blink:  $<1 \mu W/m^2$
  - Green: 1-10  $\mu W/m^2$
  - Yellow: 10-100  $\mu W/m^2$
  - Orange: 100-1,000  $\mu W/m^2$
  - Red: 1,000-10,000  $\mu W/m^2$
  - Red Slow Blink: 10,000-100,000  $\mu W/m^2$
  - Red Fast Blink: 100,000-1,000,000  $\mu W/m^2$
  - Red Fastest Blink:  $>1,000,000 \mu W/m^2$
- Configurable Vibrate Threshold
  - 1  $\mu W/m^2$  to >1,000,000  $\mu W/m^2$
- Configurable Vibrate Amplitude: 25% to 100%
- Typical battery life: 1-3 days
- Battery charge time:  $\sim$  2 hours
- Charger interface: USB-C
- Wrist Band Width: 22 mm
- Detector dimensions: 36 mm x 31 mm x 10 mm
- Two Year Limited Warranty







