This kit includes the DD1216 for rapid handheld deployment of analog and digital RF detection along with hidden camera bug buster, Spy Finder Pro. Two things set the DD1216 apart from other RF detectors: It can easily detect ‘microwave band’ frequencies at ranges above 5Ghz and it has a significantly higher sensitivity to the 3G, Wi-Fi and Bluetooth bugging devices. This advantage was achieved with the help of the additional radio frequency paths in the circuit dedicated to the specific frequency spans.

**DD1216 Features:**

* Detects all types of RF transmissions including analog and digital, audio and video
* Frequency range 50 MHz – 12 GHz
* Separation into 3 bands helps to avoid loss of sensitivity near strong interference
* ALL BANDS and ONE BAND display modes
* High sensitivity to 3G and wireless protocols (Wi-Fi, Bluetooth, etc.)
* Working modes: SILENT, AUDIO and ALARM
* Adjustable alarm threshold
* Portable, reliable and easy-to-use
* The BARGRAPH shows the momentary RF level
* The HISTOGRAM displays the RF signal over 5 seconds (in 'ONE BAND' display mode)
* The SIGNATURE displays the possible signal type
* Built-in directed microwave antenna
* Shock-resistant CNC milled duralumin housing
* Rechargeable Li-Ion battery with resource of 6 hours
* Controlled by microcontrollers
* 2x built-in OLED displays

The SpyFinder Pro is a lightweight battery powered device that allows you to quickly identify and locate a camera by using an array of ultra-bright LED's. When the camera is found it is highlighted to the user, where it appears as a flickering bright spot of light.

**Spy Finder Pro Features:**

* Finds Wireless and Wired cameras
* Find working and non-working cameras
* Easy portable size and weight

**DD1216 Specifications:**

* Frequency Range: 50 MHz – 12 GHz, Band 1: 50 – 700 MHz, Band 2: 700 MHz – 3 GHz, Band 3: 3GHz – 12 Ghz
* Charging Port: USB
* Battery Recharge Time: 4 hours
* Battery: Rechargeable Li-Ion 1150mAh @ 3.7v
* Microwave Antenna: Built-in (band 3)
* RF Connector: SMA (band 1 & 2), 50Ohm
* Display Modes: All Bands, One Band
* Indicators: Main Display & Status Display
* Signal Detection
  + 3G
  + 4G
  + GPS
  + Bluetooth
  + Wi-Fi
  + LTE
  + Analog Signals
  + Digital Signals

Detection Range

* Up to 12Ghz