

Bug Detector - Profinder 1207i



The Profinder 1207i is one of a new class of a counter surveillance bug sweeping devices offered by Spy Equipment UK. A very sensitive professional bug sweeper with 6 channel design specifically for detecting digital RF devices

Product Code: 120T

£499.00 (exc. VAT) £598.80 (inc. VAT)

The Profinder 1207i is one of a new class of counter surveillance bug sweeping devices which are regarded by Investigators and counter surveillance specialists as a reliable tool for tracing different digital transmissions such as GSM, Bluetooth, WiFi, etc. side-by-side on one comprehensive display.

Designed for Detection of Modern Devices

New methods of 'listening and watching' with the help of modern technologies has become widely spread in modern times. Tiny GSM transmitters designed to listen in to conversations are commonly available, often disguised as everyday objects, at prices that make accessible to practically anybody. 3G Spy camera systems can be installed to remotely monitor your every move. Bluetooth protocol has been specially designed to transmit voices or conversations with high quality at a distance of up to 100 m, which makes it easily be used for bugging purposes. Perhaps more importantly, the new range of WiFi Bugs and cameras make remote listening and viewing simple.

Designed Without Standard Detector Pitfalls

The sensitivity of a common RF detector (bug detector) is spread along a wide frequency range, usually from 50MHz up to 3, or even 6-7 GHz. This means the average bug detector cannot often identify such weak and non-continuous signals as Bluetooth, Wi-Fi or Wi-Max. Even more powerful signals like GSM-1800 are also hard to detect because standard bug detectors have lower sensitivity at higher frequency ranges. The 1207i has been designed with these weakness in mind. The way in which the Profinder 1207i covers all these pi

Features

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- The perfect device for identifying and locating digital transmitters
- 6 channels of detection for different kinds of protocols
- Can be used for tracing both regular sources and illegal eavesdropping devices
- 6 bar graphs with 10-segments each, for accurate location of RF sources
- 4 modes: Silent, Vibration, Visual and Listen
- 2 levels of sensitivity (attenuator)
- Extra display shows probable protocol
- Setup mode with selection the threshold level for vibration
- Microprocessor controlled – Durable metallic body
- Selected frequencies: CDMA (824-849 MHz) – GSM (880-920 MHz) – GSM (DCS 1710-1790 MHz) – WCDMA, 3G, GSM (PCS), DECT (1920-2000 MHz) – Bluetooth, WiFi (2400-2480 MHz) – Wi-Max (3000-7000 MHz)
- Out of band attenuation 20-45 dB
- 2 Omni-directional antennas
- Detection range: Between 1 and 10 metres
- Powered by 2 x AAA batteries (included)
- Operation time of 10 to 15 hours with standard alkaline batteries
- Dimensions (without antennas): 120 x 70 x 16 mm

Please note that more information available online.