



BlueSleuth.

Specifications are subject to change

Kontakt os venligst for mere information



BlueSleuth Bluetooth Skimmer locator..

BlueSleuth™ Bluetooth skimmer locator is a handheld receiver dedicated to detect and track hidden and illegal bluetooth card skimmers and other rogue bluetooth and BLE (Bluetooth Low Energy) devices. These wireless devices include card skimmers hidden inside ATM, gas pump, and vending machines. Typical skimmer inspections (visually) of a single gas pump can take 30 minutes but BlueSleuth inspects all nearby pumps in a few seconds. BlueSleuth includes a direction finding antenna for real time RSSI (dBm) of bluetooth and BLE detection from a distance for location pinpointing.



BlueSleuth allows law enforcement to isolate a single gas pump within a large gas station for example. This saves hours of tedious searching through kiosks and devices for hidden bluetooth card skimmers. BlueSleuth automatically alerts users to known skimmer device IDs in use such as HC-05, FREE2MOVE and HC-08 while also allowing users to investigate all other nearby devices and even criminals that wirelessly connect to these devices to retrieve stolen credit card numbers. In addition to locating bluetooth card skimmers, BlueSleuth is ideal for TSCM (Technical Surveillance Counter Measures) teams locating hidden wireless bluetooth bugs, microphones, and earpieces.

BlueSleuth can also be used to detect distracting or illegal contraband bluetooth devices such as smartphones, earbuds, MP3 players, fitness trackers and smartwatches. These devices can violate “NO WIRELESS ZONES” and pose a serious security threats to government, military and law enforcement facilities. BlueSleuth has become a standard issue tool for weights & measures and agricultural inspectors, fuel dispensing service providers and law enforcement.

• FEATURES:

- Dedicated tool for rapid scans and deeper bluetooth (BT + BLE) sweeps
- Powerful bluetooth direction finding antenna for pinpoint accuracy
- Save hours searching for hidden bluetooth skimmers in gas pumps & ATMs
- Faster & more sensitive than any smartphone apps or bulky laptops
- Color touchscreen for instant measurement and sorting of bluetooth devices
- Up to 75 foot detection range for indoor use and up to 1/4 mile outdoors using DF antenna
- Designed and manufactured entirely in the USA

Technical Specifications:

BANDS SUPPORTED	ISM 2.400-2.485 GHz
RF SENSITIVITY (WIDE BAND)	-80 dBm
RSSI MEASUREMENT (NARROW BAND)	-20 to -80 dBm
TUNING INCREMENTS	FHSS
BLUETOOTH MODES	Simultaneous Bluetooth and Bluetooth Low Energy Reporting MAC and corresponding RSSI
ANTENNAS SUPPORTED	Removable omni-directional SMA connection Removable Direction Finding Antenna with SMA connection
POWER REQUIREMENTS	Internal built-in 3.2 Ah Li-Ion battery / external 12 VDC nominal when in charging dock
CHARGING	4-5 hours (may be charged while in operation)

BATTERY RUNTIME	Up to 16 hours
DISPLAY & CONTROL	240 x 320 sunlight readable color TFT with a resistive touch screen
UNIT DIMENSIONS	5.5" x 3" x 1.25"
DOCK DIMENSIONS	4" x 3" x 2"
PORTS	Mini-USB
ALERTS	Vibration (toggleable) and visible (blue LED on top of unit)
SOUND	Audible feedback from touchscreen taps
INCLUDED ACCESSORIES	Omni-directional SMA antenna, Direction Finding Antenna, 12 VDC power adapter, charging dock, carrying case