

Portable IED/RCIED Detector

Common Spec, IEDS-2220B

General

This IED/RCIED/Bomb Detector (Model IEDS-2220B) detects any signal/frequency which can be used for ignition of RCIED (Remote Controlled Improvised Explosives Devices) during ground troops operation or Anti terror operation.

It detects both analog signal and digital signal thanks to built-in crystal sensor technology. It does not miss any IED/RCIED/Bomb.



Specification

- (a) Portable IED/RCIED/Bomb Detector
- (b) Digital Ignition signal for IED/RCIED/Bomb detection capability
- (c) Hi sensitive Crystal detection sensor installed
- (d) Adjustable sensitivity control technology
- (e) Detects both Analog and Digital signal
- (f) Detects electricity, live circuit and phone sound, etc.
- (g) Detection Frequency range : 1 ~ 20 Hz
- (h) No output signal is sent to avoid any potential detonation of IED/RCIED during anti terror operation
- (i) Not affected by surrounding noises
- (j) Compact size for EOD Bomb suit, EOD Robot operation and Personal Jacket
- (k) Indication of presence of RCIED by both Audible sound and Light
- (l) 24 Hours operation with a charged battery
- (m) Telescopic arm can be applied
- (n) Double check incoming signals using two different headsets (Wired/Bluetooth)
- (o) Hard case for PCU (Processing Control Unit) protection
- (p) Portable rugged brief case for secure and easy transportation
- (q) Size
 - PCU : 3.5 x 1.7 x 5.9 inch (9 x 4.2 x 15 cm)
 - Brief Case : 16.5 (W) x 11.8 (L) x 4.7 (H) inch (42 x 30 x 12 cm)
- (r) Weight
 - PCU : 1.5 lbs (0.7 kg) Chargeable battery included
 - Set in Brief case : 14.3 lbs (6.5 kg)
- (s) Operating Temperature : -4 ~ +140° F (-20 ~ 60° C)

It is subject to change without notice for better quality and capability

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Special Features & Major Applications

This advanced IED/RCIED/Bomb detector is quite different from conventional IED/Bomb detector which is operated by simple sound stethoscope. It detects both analog signal and digital signal thanks to built-in crystal sensor.



Simple Operation In Personal Jacket



Heavy Operation In EOD Bomb Suit



Remote Operation In EOD Robot

Applications

- EOD/Bomb squads Protection
- Anti-terror units
- Military/Civilian airports
- VIP/CIP protection
- Military bases Protection
- Enforcements protection
- Military Convoy protection

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