



COMMS-TEK HUNTER

Product Sheet

Keeping prisons protected against illegal phone use

Take control of contraband phones in prison
facilities with the Comms-Tek Hunter

Key features:

- Detects 2G, 3G, 4G and 5G, SMS texts, TDD data transmissions and registration signals, WiFi and Bluetooth
- Easy to use controls designed for pick up and go operation
- View a record of signal detections in an instant, downloadable log
- Programmable frequency filter to remove interference signals from search
- Active signal processing reduces false positives



**Comms-Tek proudly serves 100s of prison facilities
and have aided in the recovery and confiscation of
50,000+ illegal phones and WiFi hotspots**

SURVEY

Intelligence-driven searches are crucial in combating phones in prisons. With survey mode, the Comms-Tek Hunter tracks cellular activity across bands, logging detections to guide and justify search team actions.



HUNT

Lock onto the strongest signal to begin your hunt. With a directional antenna and adjustable sensitivity, quickly and precisely track down your target.



RECOVER

Identify the area of the signal source using the time trace signal graph. To recover hidden phones that are switched on, instantly reduce the detection range and sweep the area to narrow down the physical search area.

Technical Specifications:

Distance of Detection Range	Outdoor range up to 500 metres* Indoor range up to 60 metres*, Range differs depending on target signal strength and external factors such as physical environment *Under test conditions using the directional antenna
Operational Frequency Range	600MHz to 6GHz
Sensitivity	Up to -85dBm
Display Modes	Standard Mode - Displays network operator or frequency band of the strongest detected signal.* Survey Mode - Displays multiple signals across bands *Network operator information availability may vary by country
Alerts	On screen signal level meter Sound alerts Vibration alerts
Antennas Probe Antenna	Omnidirectional broadband antenna, 600MHz to 6GHz Directional high gain broadband antenna, 600MHz to 6GHz
Sensitivity Controls	High, Medium, Low sensitivity settings accessible from user interface screen 0, Low, Medium and High attenuation settings accessible from info and settings menu
Battery	Internal non-removable, rechargeable Li-ion. Run time: Up to 6.5 hours Charging time: 8 hours
Power Input	USBC power adapter, 5.1V 3A. Can be used on mains power for continuous operation
Enclosure	Carbon fibre enclosure, Velcro hand straps included
Dimensions	Width 203mm, Height: 128mm, Depth: 56mm* *Excluding antennas
Weight	1170g* *Excluding antennas

For more information
scan here

