HackHunter Pursuit portable WiFi tracker

The first purpose-built Cyber Security tool of its kind

HackHunter Pursuit detects unauthorised WiFi and alerts if it is malicious, tracking and locating the source to within a few centimetres.

In real-time.

HackHunter Pursuit in the Field

In fact, in a Rogue Access Point audit we recently conducted with an ASX50 company,

Pursuit was 300% more effective at locating rogue access points than the existing method.

We found devices hidden in the floor, in a bag (which was turned off remotely as we approached) and networks outside the building which they'd never been able to find. In minutes, not hours.
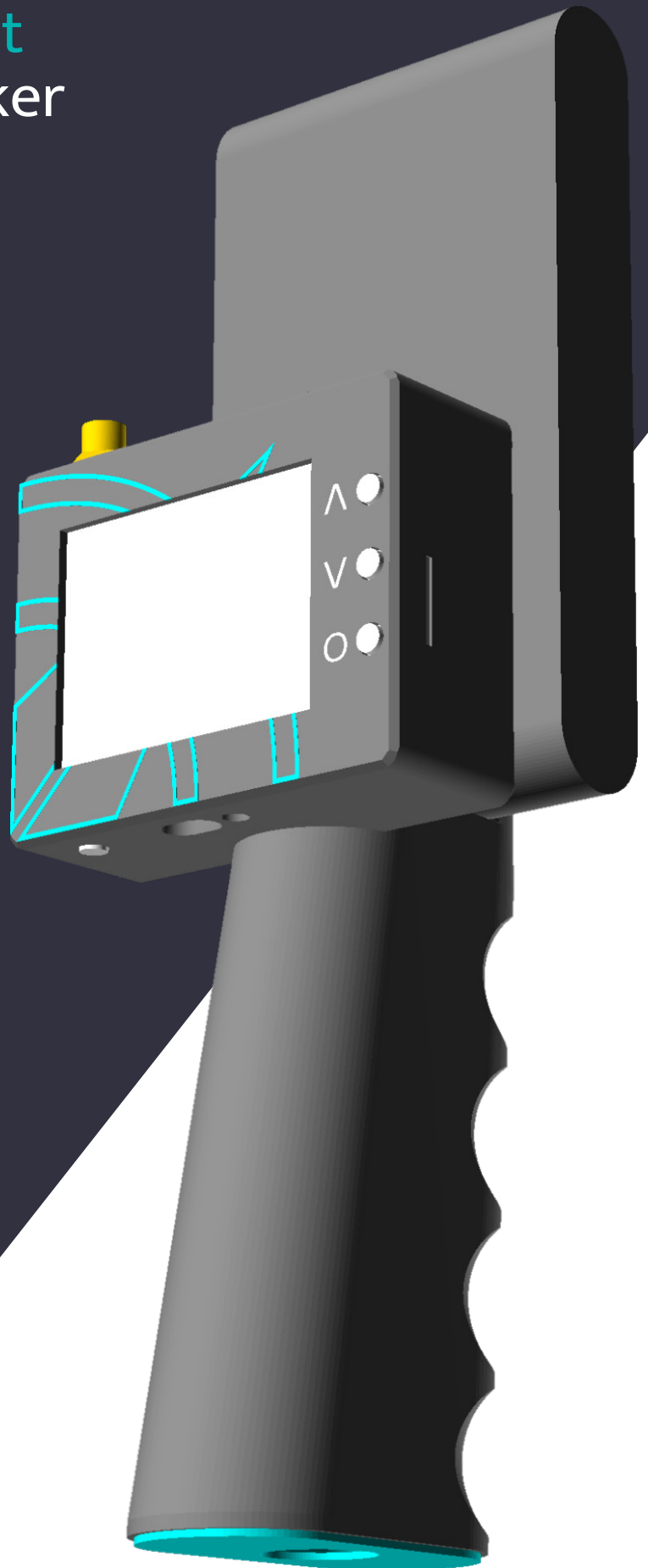
Know exactly what WiFi is in your environment

Enumerating a network

Detects, tracks and locates WiFi APs and devices...

Connected to a WiFi AP

Communicating through an AP

Transmitting WiFi in the area

Rogue access point audits, floor walks and WiFi audits

Detect, track and locate unauthorised and hidden WiFi devices

Receive alerts in real-time as malicious sources are discovered

Tag and record important details or add an AP to the built-in safe list

Log and upload details to the analytics platform for further analysis

Generate automated reports directly from the analytics platform

WiFi network traffic analysis

Get an overview of your WiFi network's behaviour

Detect transmission types and volumes to determine unusual patterns

Drill down to look for any suspicious activity such as a de-authentication attack
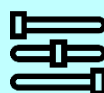
Find specific devices

Detect, track and locate any WiFi transmitting device...

From drones to mobile phones

Locate with precision

Custom templates available
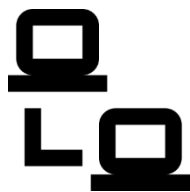
How HackHunter Pursuit protects WiFi

High Speed Packet Analysis

Comprehensive, real-time detection - Processes and filters 20,000+ WiFi packets per second

Precision Tracking

Locate devices anywhere with precision, even in the floor, ceiling or walls
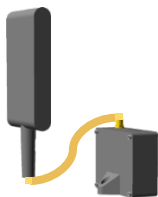
Access Points (APs) and Connected Devices

Detect and track down APs and any device connected to an AP with precision

Transmitting Devices

Track down any device communicating with connected devices through an AP, or disconnected WiFi devices transmitting in an area

Stealth Mode

Undetectable by WiFi scanning equipment, the Tracker can also be hidden to avoid alerting malicious actors

Logging

Automatically log data onto the SD card to reduce errors and eliminate paperwork, data preparation, integration and analysis tasks

Analytics

The Analytics Platform supports automatic log uploads and seamlessly integrates with existing SIEM, SOC, Syslog and other security management solutions

Templates

The HackHunter Pursuit tracker is provided with a default template to detect and locate Rogue Access Points and Malicious WiFi. Other templates are available on request

Product Enquiries

The HackHunter Pursuit can be customised for any role, from basic signal analysis to drone hunting. Contact us at info@hackhunter.io or call +61 3 8669 2090 for more information.