



MEDIA RELEASE

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HackHunter Pursuit – Australia’s only portable WiFi tracker that enhances counterespionage activities

Today HackHunter, an Australian cyber security IoT provider, is launching the portable Pursuit Technical Surveillance Countermeasures (TSCM) WiFi tracker, made specifically for TSCM bug sweeps to support corporate, government and private counterespionage activities.

WiFi audio surveillance devices or “bugs” can be used to eavesdrop on organisations and individuals, steal data or disrupt operations. How would you know if you had a rogue WiFi microphone, camera, or other WiFi surveillance device in your organisation, listening in with a transmitting microphone, or logging keystrokes so an attacker can exfiltrate confidential information, capture passwords, and/or gain access to corporate systems? At home they could monitor your private activities and potentially stream video (or audio) straight to the internet.

HackHunter has developed the Pursuit TSCM WiFi tracker, to support businesses and individuals to better secure their environment and to protect from malicious actors.

While using the HackHunter Pursuit WiFi tracker, an Australian TSCM team checking for bugs detected an unknown WiFi device. The Pursuit helped them locate the device and found that it was a WiFi dongle receiving signals from other unknown devices spread across the organisation. The Pursuit tracker enabled them to locate all these devices for further investigation. It was found that the vendor maintaining the client’s office plants had set up an entire network of IoT devices within the organisation without permission, leaving a potential backdoor into the organisation’s network.

HackHunter CEO, Tracie Thompson, said “HackHunter’s innovative technology shows organisations exactly what WiFi is in their environment, what it’s doing, and exactly where it is - all in real time.”

“HackHunter’s vision is to make sure that WiFi remains a trusted technology used by organisations and members of the public. It’s really satisfying to see the Pursuit tracker find unauthorised WiFi in both normal and unique conditions. Using the Pursuit tracker, organisations and individuals can now be confident that they have an easy to use and effective solution to better protect against unauthorised WiFi surveillance”.



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Julian Claxton, Managing Director of Jayde Consulting, a well-regarded TSCM firm, said “HackHunter’s Pursuit is now one of the most valuable tools in our threat detection arsenal. We have identified well over a dozen unauthorised wireless routers and several connected devices (including mobiles) across our corporate and government client base.”

“Such access means that files can potentially be uploaded from company servers, virtually invisible to corporate security teams. Furthermore, audio and video surveillance devices using rogue transmissions can send critical conversations or images offsite, with little to no chance of detection, but for a time-consuming physical search... until now.”

“Whilst there are plenty of software suites that will detect such threats, in our experience only the HackHunter Pursuit can locate these rogue devices to the centimetre – and fast! This is where the Pursuit really earns its keep. The cost of the Pursuit is easily justified when considering the enhanced TSCM benefit it provides.”

HackHunter’s innovative technology is designed, developed, and manufactured in-house in Australia, using advanced 3D printing and product design principles to produce high quality devices at scale and on demand. The Pursuit weighs less than 600g, lasts 4.5 hours per charge and is designed for single-handed use with an intuitive touchscreen.

In addition, HackHunter’s Insight analytics platform provides a real-time dashboard that analyses data logs and generates automated reports, including how WiFi in the environment has changed over time.

Visit hackhunter.io for further information and to arrange a demonstration of the Pursuit WiFi tracker.

About HackHunter:

HackHunter is an Australian cyber security company protecting wireless communications, such as WiFi. HackHunter provides real-time visibility of the WiFi environment with its “Internet of Things” (IoT) devices including the Pursuit portable WiFi tracker and Vision continuous monitoring sensors, which detect WiFi, alert if it is malicious and locate the source with precision, to within a few centimetres. The HackHunter Insight analytics platform provides a real-time dashboard, log analysis, and automated reporting.

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