

Weathered Security



Force Protection • Signature Management • Ubiquitous Surveillance info@weatheredsecurity.com • (571) 281-3548

Weathered Security is ready to deliver a product line that manages digital signatures with a flip of a switch. All programming and configuration completed prior to delivery. Life cycle updates provided for capability and security enhancements. Chupacabra systems have 3 sizes Ghost, Chupacabra and Vampire. They can be customized from backpack to airline carry on.

Mission Task List

- Spectrum Analysis
- Target Engagement
- Surveillance
- Countersurveillance
- Signature Awareness
- Search & Rescue
- Personnel Recovery
- Data Link Analysis
- Non-kinetic Effects
- Force Protection

Exploitable Protocols

Cellular

Iridium

Wi-Fi (Up to 6E)

Bluetooth

TPMS

RFID

Medical Devices

Nordic Chips

Key Fobs

AIS & ADS-B

Gotenna

LORA

Systems Overview

Power Input: 85 – 284 VAC

Power Input: 09 - 30 VDC

Power Draw: 3.5 Amps

Span: 9 KHz – 20 GHz

Sweep: Up to 1 THz/Sec

Number of Radios: 4 to 24

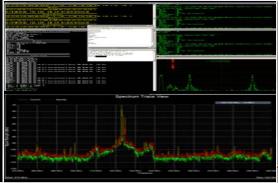
Number of Antennas:1 to 48

External Antenna Port

Output: Ethernet/Wi-Fi/USB

Remote Import & Export







Passive and Active Capabilities

All products are modular and can be repackaged to fit any mission requirement. All boxes are operator proof. No special start up or shut down procedures. On and Off Switch only!

All components and ancillaries are built on open standard interface interoperability and integration of software and hardware. 3DB SCEPTRE and 4DV Analytics compatible.

Weathered Security is a Service-Disabled Veteran Owned Small Business that develops unique sensors and delivers specialized training to users operating in high threat areas.