Bastille

Bastille FlyAway Kit

Real-Time, 24/7, 100% Passive RF Monitoring Delivering Accurate Cellular, Bluetooth, BLE and Wi-Fi Device Detection, Identification and Location

Bastille is the established leader in real-time Cellular, Bluetooth, Bluetooth Low Energy (BLE) and Wi-Fi detection and location systems. The Bastille FlyAway Kit offers a portable and rapid set-up solution for temporary and forward deployed locations. Set up in a couple of hours, the Bastille FlyAway Kit can detect and locate unauthorized and authorized Cellular, Bluetooth, BLE and Wi-Fi devices operating within an area up to 3,000 sq. feet such as a conference meeting room, tent site, remote office, hotel room or speaking location.

Fully Self-contained, Deployable Bastille System in a Pelican case

DETECT AND LOCATE WI-FI, BLUETOOTH AND BLE DEVICES IN 30 MINUTES AND CELLULAR PHONES IN 90 MINUTES

- All you need: Pelican case, 5 sensors, mini-switch, laptop, cat6 cables

- Same GUI as Bastille Enterprise: Shows dots on a map for device location

- Rapid deployment: Detect and locate Wi-Fi, Bluetooth and BLE devices in 30 minutes and cellular phones in 90 minutes

- Deployment-ready: Laptop-based fusion center and GUI

- Stand-alone system: (Option to upload to the Enterprise version post deployment)

EXAMPLE USE CASES

- Enforce 'No Cell Phone' or device policy: Enforce no cell phone policy for a temporary or forward deployed facility

- Secure meetings areas: Detect transmitting electronic devices in secure meeting areas

- Prevent voice and data exfiltration: Detect wireless devices and Red Alert Upon events such as Bluetooth Pairing

- Scan tent sites, buildings and remote offices: Scan a room or building to understand the presence and location of all emitters/transmitters and building systems

- TSCM: Scan and monitor an area for unapproved electronic devices

- Extend Bastille Enterprise to remote offices: Deliver Bastille's capabilities to a remote office or temporary location

Detect, Identify and Locate Personal Electronic and Other Wireless Devices or Networks

Outside of secure facilities, government employees and military operatives may have some combination of a cell phone in their pocket, a Bluetooth Low Energy linked health monitor on their wrist, a Wi-Fi enabled tablet in their backpack and a

The Bastille FlyAway Kit goes from Pelican Case to Detecting and Locating first Devices in around 30 minutes.

Bluetooth headset, or maybe a Bluetooth enabled hearing aid. However, when they enter a secure facility— be it a permanent location or temporary one, which wireless devices they can use, how they can use them and when changes dramatically. Whereas cell phones may never be allowed in the most sensitive of areas, and especially in certain temporary locations, agencies are increasingly willing to allow certain other authorized wireless devices for some people, some or all of the time.

Bastille gives you visibility into the wireless devices in your space. Where they are and if/when they pair to other devices. This allows for 24x7 enforcement of device policy for Wi-Fi, Cellular, Bluetooth and BLE protocols, even if the devices are inadvertently brought into areas where they should not be brought into, or inadvertently not put in airplane mode. If your policy is 'No Cell Phones' Bastille will detect all cell phones if they enter a secure area. If you need to permit certain operatives to bring an approved tablet into a secured area, we will permit that device, but alert if similar unapproved devices attempt to enter the same space. Also, if an unapproved device is brought into a facility powered down, we will alert when that device is powered on.

Convenient Storage

BASTILLE FLYAWAY KIT FEATURES INCLUDE:

- Cellular, Bluetooth, Bluetooth Low Energy (BLE) and Wi-Fi device detection

- Location of devices with a dot on a floor-plan map

- Detailed device information up to 150 fields per device

- DVR and forensics

- Rapid deployment: detect and locate Wi-Fi, Bluetooth and BLE devices in 30 minutes and Cellular phones in 90 minutes

- Runs with or without monitoring for an hour, day, week, month or more

- Coverage area 3,000 sq. ft

- FCC certified 100% passive operation

- Future Proofed Software Defined Radio (SDR) sensor arrays

NTS Certification
100% Passive Operation

TYPICAL WORKFLOW WITH BASTILLE FLYAWAY KIT

- BASELINE: Scan an area to create a base-line, identify devices and networks

- AUTHORIZE/REMOVE: Authorize, remove or disable devices/systems

- MONITOR: Monitor for and alert when new devices/networks arrive

- EXIT SCAN: Compare end deployment scan to initial baseline scan and act upon any changes

Sensor Deployment

The Bastille FlyAway Kit is a fully self-contained unit for real-time, 24/7 Cellular, Bluetooth, BLE and Wi-Fi Device Detection, Identification and Location. It covers an area up to 3,000 square feet and can detect and locate Wi-Fi, Bluetooth and BLE devices within 30 minutes, and Cellular phones within 90 minutes.
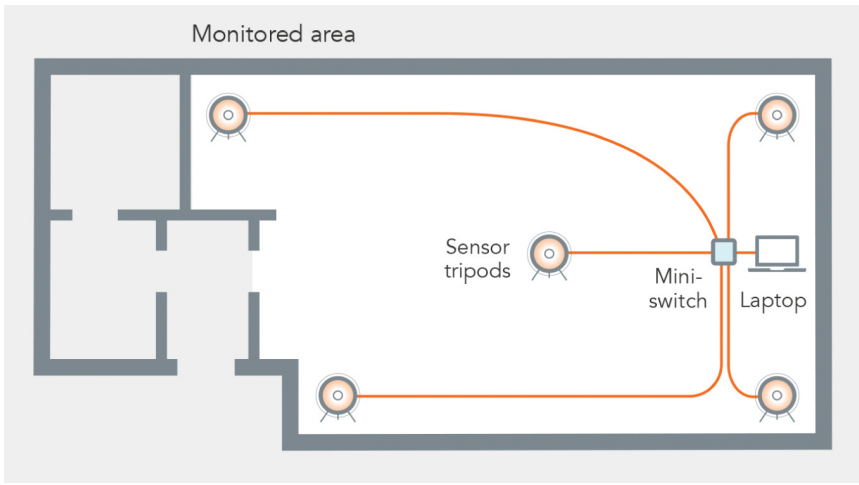

Bastill Sensor Array

Monitored area

Example Sensor
on a Tripod

The Bastille FlyAway Kit includes all necessary components for field use:

- One power conditioning unit for power smoothing at remote locations
- 600 ft of Cat6 cabling
- One mini-switch
- One dedicated laptop
- Five sensor elements

Use the power of Bastille to detect, locate and alert on WI-FI, BLE, Bluetooth and Cellular devices in remote and temporary locations.

The Bastille FlyAway Kit

1 Five Sensors
2 Dedicated Laptop
3 Cat6 Cabling
4 Mini-switch
5 Power Conditioning Unit

FlyAway Kit
Shipping Units

Pelican 1690 x 2
Weight: 85 lbs. x 2
Dimensions:
33.4 x 28.4 x 18.2"
84.8 x 72.1 x 46.2 cm

ABOUT BASTILLE — Launched in 2014, Bastille is the leader in enterprise threat detection through software-defined radio. Bastille provides full visibility into the known and unknown mobile, wireless and Internet of Things devices inside an enterprise's corporate airspace–together known as the Internet of Radios. Through its patented software-defined radio and machine learning technology, Bastille senses, identifies and localizes threats, providing security teams the ability to accurately quantify risk and mitigate airborne threats that could pose a danger to network infrastructure. For more information, visit www.bastille.net and follow on Twitter @bastillenet.

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DETECT, LOCATE, ALERT