Epiq Solutions’ Flying Fox Enterprise is an innovative security solution that accurately detects, identifies, and locates wireless security threats and seamlessly integrates into any organization’s security operations. The system provides always-on, real-time, fully-passive monitoring, geolocation, alerting, recording, and logging of cellular, Bluetooth and Wi-Fi transmissions to support organizations’ compliance with portable electronic device (PED) policies including AR 380-28 and DoDI 8100.02.

**PROVEN**
- Currently used by federal government for numerous large and small deployments
- On the Department of Defense Information Network Approved Products List (DoDIN APL) since 2017
- Sensor developed as GOTS - COTS project with DoD Laboratory
- STIG compliant

**EASY TO USE**
- Multi-user, web-based application scales with an organization
- Simple and powerful user interface caters to different user types
- Provides ‘always on’ monitoring and playback
- Reduces alarm fatigue by eliminating false positives
- Software-defined radio (SDR)-based sensor can be upgraded through software to detect future technologies

**FLEXIBLE**
- Integrates with Security Information and Event Managers (SIEM) and Security Orchestration, Automation and Response (SOAR) platforms for complete situational awareness
- Carrier and band agnostic (works with U.S. and international)
- Use as fixed or deployable solution

Identifying and mitigating wireless threats is a real-world mission for security professionals who must account for every PED entering their secure space. Flying Fox Enterprise was specifically designed to support this mission with robust information capture, recording, logging, and playback capability that can be used for audit trails and forensic investigations.
The Power of ‘Zero False Positive’ Technology
Mitigation of wireless threats and compliance with PED policies requires situational awareness of transmitting devices in a space. Flying Fox Enterprise’s innovative technology allows full visibility of PEDs across the commercial wireless spectrum. By fully decoding signals between the device and base station, not just measuring energy signatures, Flying Fox Enterprise provides 100% verification of all cellular, Bluetooth and Wi-Fi PEDs and eliminates false positives.

Designed for the Federal Enterprise
Flying Fox Enterprise was born from a GOTS - COTS program with the Naval Research Lab to solve wireless security challenges facing the federal government. Flying Fox Enterprise is DoDIN APL listed and STIG compliant to make it easy to integrate into an organization’s cybersecurity posture. By seamlessly integrating with widely deployed cybersecurity tools, the system adds important security features to an organization’s security operations infrastructure.

Real World Radio Expertise
Flying Fox Enterprise was developed by Epiq Solutions, a company that has delivered over 10,000 complex software defined radio products in US defense applications. With detailed device information, real-time alerts, and syslog recording and playback, Flying Fox Enterprise helps operationalize PED policy compliance in secure spaces.

Epiq Solutions is a small business dedicated to advancing RF technology through products designed and manufactured in the U.S.A.