

FASTAK™ INTEGRATED TARGETING SYSTEM

SHARE AWARENESS, TARGET PRECISELY

Cross-battlefield ease, speed and data integrity

Collins Aerospace's FasTAK™ integrated targeting system enables tactical interoperability and complete digital connectivity across the full spectrum of the battlefield. From the dismounted user through command and control and beyond, FasTAK ensures speed, simplicity and data integrity – from the commander to the forward edge.

The weight and complexity of fielded equipment have been issues warfighters have battled for years. Today, Collins unburdens the warfighter through an extremely lightweight system with intuitive computing and efficient power and data management.

To reduce weight, FasTAK uses a mobile phone or tablet populated with easy-to-use applications. This lets the warfighters focus on their mission while helping them stay agile. FasTAK's Cross Platform Data Link Processor is a translation and

forwarding engine that operates on the end user device.

This kit uses the most modern end-user devices and technologies available today to provide the warfighter with rugged power/data management that integrates existing lasers, radios and GPS devices.

Lightweight, loosely coupled and modular, FasTAK provides hardware options to tailor the system to your mission needs. With individual components consolidated into a wearable system, the core capability typically weighs less than 6 pounds/2.2 kilograms.

FasTAK is available as an all-inone solution or as a user selected
configuration for integration and
enhancement of current in-service
systems. Either choice provides the
warfighter with a highly capable and costeffective system. The standard system
delivers a fully integrated set of hardware,
including a laser range finder, tactical PC,
video downlink receiver, FasTAK digital
targeting software, associated ancillaries
and power/data management.

KEY FEATURES AND BENEFITS

- Cross-platform solution: Microsoft Windows® and Android™
 - The Windows variant typically weighs less than 6 pounds and the Android variant typically weighs less than 3 pounds
- Speaks CoT, VMF, AFAPD and SADL
- Send and receive digital text messages
- Transmit and receive Blue Force Tracking information
- SAASM GPS provided by Collins' Remote Secure Receiver
- Power and data management from one easy-to-use interface
- Works with various hand-held and manpack radio solutions



HARDWARE

- Plate carrier
- · Tactical manpack radios
- · Tactical hand-held radios
- · Tactical video downlink receivers
- · Power/data manager hub
- GPS
- Laser range finders
- · Laser designators
- · End-user device (Windows/Android)
- · Conformal battery
- · Power wedge for hand-held radios

SOFTWARE

- · Cross Platform Data Link Processor
- Soft KDUs
- · Power/data management
- · DaCAS/Fires for Windows/Android

PLUG-INS FOR SOFTWARE

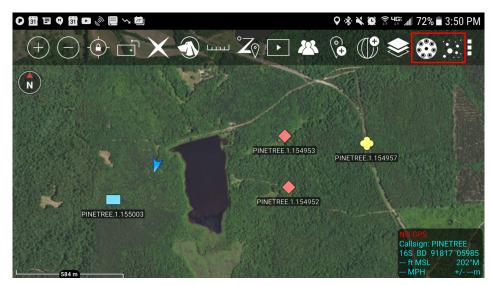
- DaCAS
- DFires
- · Fires planning
- Target record management
- · Network management

JOINT-FIRES EXPERIENCE YOU CAN COUNT ON

For more than 20 years, Collins has supported the warfighter with trusted targeting solutions. Our proven solutions are in service with U.S., NATO and coalition forces.



FasTAK for Microsoft Windows



FasTAK for Android

Specifications subject to change without notice.



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