# Blue Sky Network HawkEye PT Series

Handheld Iridium & Iridium/GSM Tracking Devices



HAWK•EYE PT PLUS HAWK•EYE PT

Portable SATCOM Device Iridium/GSM/GPS
Tracking & Messaging





# Hand-Held Global Satellite Tracking & Messaging

:: iridium

Enhanced Safety, Improved Communication. Need a global SATCOM solution that provides portability, durability, reliability, speed and accuracy? The HawkEye PT Plus and PT are the perfect personal tracking, two-way messaging, and security devices to have with you anywhere in the world.

Hand-held portable satellite trackers are the perfect companion devices for personal safety and convenience in remote or dangerous locations.

Perfectly suited for moving from vehicle to vehicle, taking onboard aircraft and vessels, or even on long hikes.

Comprehensive GPS and Iridium satellite capabilities make positioning readily available for those that need to know. Short-burst two-way messaging keeps costs down, and adding the GSM cellular option of the PT Plus keeps costs even lower.

Both the PT and PT Plus offer free access to SkyRouter, Blue Sky Network's innovative cloud-based Command Center.

## Rugged & Ready When You Are

Designed specifically as personal tracker and safety devices, the PT and PT Plus offer global positioning and two-way communication in a rugged, lightweight form factor.

### Automatic Position Reports

Up to 1200 position reports are possible on a single charge - that's up to 8 days!

## Two-Way Communication

Send messages back and forth from HQ, even where there is no cellular coverage.

#### Quick Position Button

Sends an alert with positioning back to SkyRouter and authorized personnel with a single button push.

## SkyRouter Command Center

View and communicate with PT and PT Plus from a secure web portal from anywhere.





# HAWK•EYE PT PLUS

- Built-in Iridium/GPS/GSM Satellite Antenna
- Color LCD Touchscreen Display
- Quick Position Button sends an alert with current coordinates to SkyRouter and forwards the alert to authorized personnel/contacts.
- Power On/Off/Home Button
- 6 LED Indicator Light For Power/Signal
- Touch-based Menu System For Easy Navigation



Iridium

# HAWK•EYE PT

- Built-in Iridium/GPS Satellite Antenna
- Easy-to-Read Color LCD Display
- Quick Position Button sends an alert with current coordinates to SkyRouter and forwards the alert to authorized personnel/contacts.
- Easy-to-Use Screen Navigation Control Arrow Keys With Center Power On/Off Button
- Soft Keys That Provide Different Functions On Each Screen Makes Navigation Faster





# Powered By The SkyRouter Command Center The Industry's Most Powerful Web Portal For Monitoring and Managing Fleet Operations

SkyRouter is a cloud-based, secure web portal designed and managed by Blue Sky Network that provides tracking and management of globally dispersed assets from any internet-connected device - without having to invest in additional server hardware or software.

With SkyRouter, monitoring and communicating with your HawkEye PT or PT Plus is easy. SkyRouter goes way beyond basic tracking: create polygonal or radial geo-fences; set alerts when geo-fences are crossed; view your fleet of devices on different maps, or see your entire fleet on a single map; look at past trips with advanced trip playback, or create unique locations and destinations on your maps. Authorize employees or family members to track the device through SkyRouter on the internet, or to automatically receive inbound messages and alerts. SkyRouter even helps you analyze your activities and operations for maximum efficiency and safety by automatically creating many different kinds of informative reports.

# HAWK•EYE PT PLUS HAWK•EYE PT

Specifications	HawkEye PT Plus	HawkEye PT
Iridium Satellite	L-Band 1616 MHz - 1626 MHz	L-Band 1616 MHz - 1626.5 MHz
GPS Satellite	L-Band 1575.42 MHz	L-Band 1575.42 MHz
GSM Cellular	Quad-Band GSM (850/900/1800/1900 MHz)	Not Available
Internal Antenna	Iridium/GPS/GSM Cellular	Iridium/GPS
Internal Battery	Rechargeable Lithium Ion	Rechargeable Lithium Ion
Power Consumption	Less than 40uA@5.0VDC	Less than 40uA@5.0VDC
Voltage	3.6VDC to 4.2VDC	3.0VDC to 5.0VDC
Operating Temperature	-20°C to 55°C	-35°C to 55°C
Operating Humidity	<75% RH	<75% RH
Dimensions	4" x 2.3" x 0.9" (102mm x58mm x 23mm)	4.4" x 2.3" x 1.3" (112mm x60mm x 32mm)
Weight	7.8 oz. (221 grams)	12.3 oz. (1349 grams)
Weight with A/C Adapter	1 lb. 8 oz (.68 Kg)	1 lb. 8 oz (.68 Kg)

Specifications subject to change without notice



Blue Sky Network is an industry leading developer and supplier of global SATCOM solutions for managing remote aviation, marine, and land/mobile assets via satellite. Its interactive web portal, SkyRouter, offers extensive tracking, communicating and managing functionality without the expense and difficulty of additional computer hardware/ software. Offering detailed mapping options of field assets, Blue Sky Network solutions link enterprises to personnel and assets anywhere on earth using Iridium and GNSS satellite networks. FAA-certified data and voice products enable users to customize features including safety and event reporting. Blue Sky Network's exceptional customer service and innovative products make us the perfect partner for expanding global communication/tracking to your transportation fleet and personnel. Call us today for a free consultation with our experienced staff.

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