

WAVE



A COMPREHENSIVE
BLUE FORCE
TRACKING AND
COMMUNICATIONS
SYSTEM

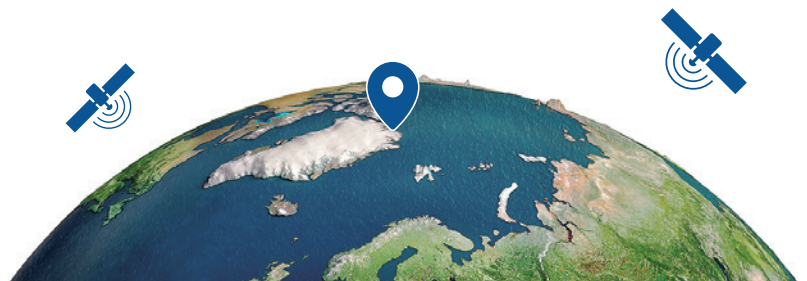
The Wave is a next-generation, real-time tracking solution with Machine-to-Machine (M2M) capability. The Wave is the latest IP67 handheld GPS system of its kind. It provides tracking and emergency notifications via Quick Position button (QPOS) for personnel and other remote assets anywhere in the world.

ROBUST & VERSATILE

The Wave carries an IP67 rating making it ideal for a variety of harsh environments. Customize the reporting rate from 30-second intervals and upward. The Wave also supports waypoints and check-in messages, all controlled through the resistive color touchscreen which can be used with gloves for easy operation in the field.

GLOBAL COMMS COVERAGE

Iridium's 66 low-earth orbiting satellites offer 100 percent global coverage and lower latency than any other existing network.



FEATURES

- TRACKING**
Real-time asset tracking, mission coordination, operational analytics, and situational awareness enabled by the Iridium satellite network.
- GEOFENCING**
Advanced geofencing capabilities let users create asset boundaries and receive notifications when boundaries are breached.
- OVERLAYS**
Built-in overlays and custom form capabilities support a variety of operational environments and requirements. BSN solutions offer full interoperability and APIs for data push and pull to and from any system.
- BATTERY**
Field replaceable batteries allow for extended use, even at high reporting rates. Charge up to five batteries at once with the Wave's bulk battery pack charger.
- CUSTOMIZE**
Customize alerts for events such as arrivals, departures, and violations. Asset alerts are sent directly to designated phone numbers, email addresses, and groups.
- SKYROUTER**
The SkyRouter™ command center is a cloud-based monitoring and management interface. The SkyRouter app is available on iOS and Android devices for fleet management on the go.

USE CASES:

Military, Law Enforcement, Private Security, Border Protection, Search and Rescue, Disaster Response, NGOs, and more.

ISO 9001:2015 AND A9100D CERTIFIED

DIMENSIONS: 125 mm x 68 mm x 28 mm

WEIGHT: 300 g

OPERATING TEMP: -20°C to +60°C

COMM INTERFACE: RS232, Bluetooth

I/O & POWER INTERFACE: USB-C connector (wired for USB 2.0, RS-232, and two GPIOs)

ANY OPERATION ANY ASSET ANYWHERE



Certified homologation to operate in Brazil and Russia

WAVE-BROCHURE-EN-V1.0