

# COMMUNICATE. TRACK. PROTECT.

Somewear provides reliable BLOS communication and situational awareness between personnel, assets, interagency partners and operations centers.



## HARDWARE

- Endurance: 1000+ messages
- 10min tracking: 10+ days
- Size: 3" x 3.6" x 0.8"
- Weight: 4oz
- Encryption: AES 256
- Water/Impact: IP68/MIL-STD-810
- Satellite: Iridium NEXT
- GPS: CEP 50<2.5m



## SOFTWARE (WEB + MOBILE)

- ATAK integration
- iOS and Android apps compatible with satellite and cellular data (Smart Routing)
- Admin web app (C2) to monitor and engage with mobile users and assets
- Configurable GPS logging rates (min: 1 second refresh rate)

**01**

### 100% GLOBAL COVERAGE IN 4 OZ

Somewear's compact satellite hotspot and software platform give off-grid operators reliable situational awareness (e.g. tracking, communications, asset awareness) globally across ground, airdrop and maritime operations.

**03**

### EMERGENCY RESPONSE

The protected SOS button on hotspot triggers an SOS routed to the appropriate TOC/C2 in the event of an emergency.

**02**

### GOVERNMENT COLLABORATION

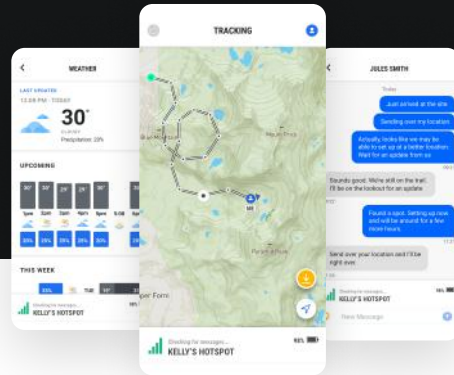
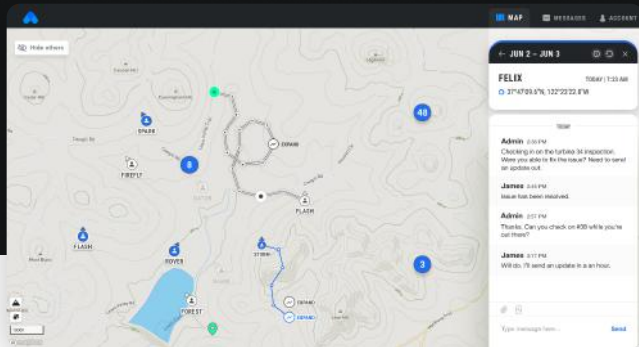
Somewear is an approved EMSS partner allowing DOD and interagency partners to leverage Iridium's DOD gateway and data plans. Somewear supports numerous U.S. Government organizations including within USAF, USMC, US Army, DHS and SOCOM.

**04**

### ATAK OFF-GRID

The Somewear ATAK plugin enables operators to use ATAK for messaging, live tracking, and sharing/viewing mission critical alerts and intelligence such as asset status, markers, shapes and poly-lines even when off-grid.

# INTEROPERABLE APPLICATIONS



## C2/TOC

The commercial web application gives Command and Control or a Tactical Operations Center capabilities like blue force tracking and messaging with their deployed assets through a cloud based, password protected web portal.

## MOBILE

The mobile application connects to the Somewear hotspot and enables features like messaging, tracking and weather reporting via satellite or cellular/wifi utilizing "Smart Routing". Available for iOS and Android platforms.

# ADDITIONAL CAPABILITIES

## ADMIN

Admin view gives real time visibility of all deployed assets and an immediate line to triage.

Filtering is enabled for live and historical data to aid admin with specific tasking

## OVER THE AIR

Over-the-air settings give admins the ability to remotely change the status of a deployed hotspot from the comfort of their office (e.g. change tracking interval, shut off tracking)

Admins can also view stats and data like battery life remotely

## DEVELOPER SDKs

Somewear has developer friendly SDKs for integration with existing systems or 3rd Party Applications

## SENSOR INTEGRATIONS

Somewear integrates with human performance sensors/jump sensors to add in biometrics data to tracking packages