

# THE WORLD'S MOST POWERFUL SATELLITE HOTSPOT

With **Sat-Fi**, **Globalstar** customers can use their existing Wi-Fi enabled devices to send and receive calls, email and SMS text messages\* over the newest, most modern satellite network. Whether on land or at sea, up to 8 **Sat-Fi** users will be able to maintain reliable connectivity when beyond cellular with one **Sat-Fi** device. Experience the industry's best voice quality and the fastest data speeds, all at an affordable price.

# **BENEFITS**

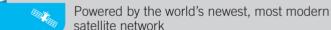
- **Be Heard** with Globalstar's crystal-clear voice quality
- **Be Productive** with the industry's fastest data speeds, allowing you to send more in less time, therefore saving airtime costs
- **Be Efficient** with up to 8 users using their existing devices to share one **Sat-Fi** connection
- **Be Economical** with the most affordable airtime plans

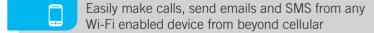
#### WHO NEEDS SAT-FI?

**Sat-Fi** is ideal for users working or traveling beyond the range of cellular in industries such as:

- Energy / Oil & Gas
- Commercial / Recreational Marine
- Emergency Management
- Construction
- Natural Resources
- Transportation

#### **KEY FEATURES**





Fastest data speeds in the industry for sending and receiving email

Enjoy affordable, crystal-clear voice quality with seamless connectivity

Simple 10 digit dialing, caller ID and ability to use existing device contacts via the **Sat-Fi** App

Connect up to 8 users to Sat-Fi at one time

Connect with emergency services should the unexpected occur

Designed for both vehicle/vessel-based and fixed locations





#### **SAT-FI APPS**

- Available for Android, Apple iOS, Mac and Windows
- Easily make voice calls, send emails, SMS & post to social media
- Conveniently use existing device contacts
- S.O.S. alert capability\* with GPS location data sent to emergency responders
- Transfer incoming calls and send text messages between connected users

### **SAT-FI INCLUDES**

- Sat-Fi unit
- AC/DC power supply
- 12VDC car adapter
- Waterproof DC power cable
- Wi-Fi antenna
- External satellite antenna
- 14 ft coaxial antenna cable (32 ft, 47 ft and 86 ft also available)
- Mounting accessories
- Quick start guide

# **SPECIFICATIONS**

**DIMENSIONS** 6.3 in x 6.3 in x 2.4 in 16 cm x 16 cm x 6.1 cm

POWER SUPPLY 12VDC

MAX POWER INPUT 14W

**OPERATING ENVIRONMENT** -22F to +140F

-30C to +60C

**SIGNALING** SIP

DTMF FORMAT RFC2833
# VOICE CHANNELS 1

AUDIO CODES G.711u

FREQUENCY/POWER 2.4 GHz/100 mW
Max Transmit

STANDARDS 802.11 b/g/n

WI-FI RANGE Up to 100 ft

Works with:





## **SATELLITE ANTENNA OPTIONS**

ANTENNA TYPE Active TRANSMIT POWER +31dBm EIRP

ANTENNA POWER 7VDC Available for Active Antennas EXTERNAL CONNECTORS TX – SMA Female RX – SMA Male

OPERATING FREQUENCY

Transmit (TX) 1610 – 1626 MHz

Receive (RX) 2483.5 – 2500 MHz

OPERATIONAL ENVIRONMENT

-67°F to +185°F

-55°C to +85°C



**GAT-17MR**Pole-mounted marinized helix antenna



**GAT-17HX**Magnetic mount helix antenna



**GAT-17MP**Magnetic patch antenna



