



## Compatible Hardware

## Features

### VOICE

VOIP compatible Smartphone



Analog Phone (w/Adapter)



SIP Wi-Fi or Ethernet Phone



### DATA

iPhone, iPod Touch or Android Phone



iPad or Android Tablet



Windows, Linux or Macintosh



### GPS



NMEA  
Repeater



Live up-to-date  
GPS Tracking  
with GSatTrack

### Power Over Ethernet



802.3af

### SERVICES

#### GSatTrack

- Integrated GPS
- GPS Tracking
- NMEA Repeater

#### RedPort

- PBX
- Conferencing
- Onboard Dialing

#### XoGate

- Email
- Weather
- Mobile Web

## Specification Overview



### Iridium 9523

- The device utilizes an Iridium 9523 modem which allows users access to voice, data and tracking services.



- Allows WiFi connectivity to computers and mobile devices (Android, iPhone).
- Built in firewall which blocks all traffic except compressed web and email.
- Includes all the drivers for Iridium so no additional drivers have to be installed on the computers.
- Supports Windows, Linux, Mac OS X, Android and iOS.



- Allows multiple mobile devices (voip) to make calls through the Iridium phone. Users can use their Android and iPhones to make calls through the system.
- Allows up to 4 devices to be connected at one time to the PBX. This allows for calls between users and teleconferencing between the mobile devices and an external caller over Iridium.



- The unit interfaces to GSatTrack to track vessels without the need for any additional external interface.



### NMEA Repeater

- The GPS feed is broadcast via WiFi allowing mobile navigation apps to access this information without having to use an external GPS device.

### Dome Enclosure

- Small, all in one dome enclosure
- Powered by one single wire that can be connected to a permanent battery source using an adapter.
- No other external hardware is required.
- All modems, antennas, firewall, WiFi capabilities are embedded in the system.



Marine Enclosure

### Dimensions

7" in diameter  
4.5" tall  
Threaded Antenna Mount