

Global Marine Networks'

XTracker™



Compact:
Standard enclosure measures
only 6.69" x 3.54" x 3.94"
(170mm x 90mm x 100mm)

Weights only 2.42 lbs (1.1 Kg)

Pole or antenna mount

**Operating Temp: -31F to 158F
(-35C to +70C)**

Power: +8.5 to +35VDC

Solar Option available

Range: World Coverage

Latency: 20 Seconds to web

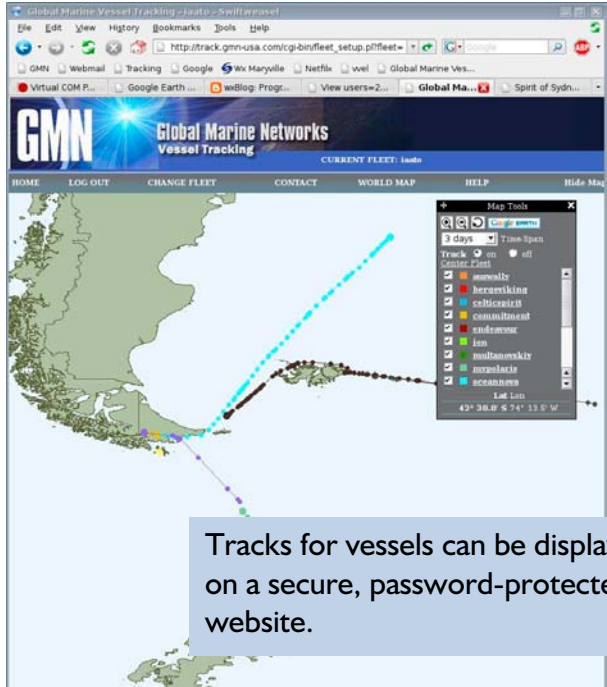
XTracker is a robust, dependable and extremely compact tracking device that sends out position reports at pre-programmed intervals from anywhere in the world using proven Iridium satellite technology. Position reports contain date, time, latitude, longitude, and average course and speed over the ground. GPS position reports are recorded, transmitted, and posted on the web in 20 seconds, on average. XTracker's modest power requirements make it ideal for any remote location where solar panels or batteries are the only source of electricity.

Vessel installation is as simple as clamping the device on a pole with a clear view of the sky and supplying power, or using the sun for power with our solar option. XTracker starts submitting position reports immediately upon power up. Everything is controlled from shore, including position reporting and polling intervals. There are no buttons or switches on the XTracker unit.

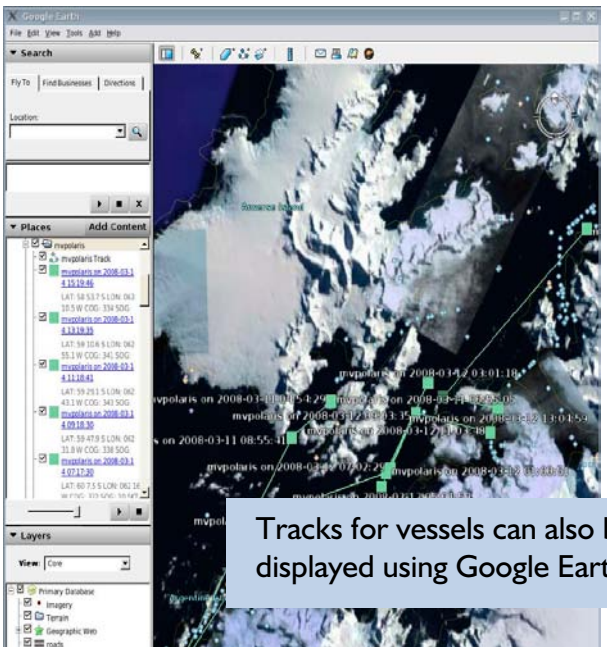
Vessels equipped with XTracker can be monitored on a secure password-protected website or with Google Earth. Position reports can be e-mailed to a predefined address or downloaded and displayed on vessels using our XGate software.

For full details, visit us at ...
<http://www.globalmarinenet.com/xtracker.htm>

XTracker™



Tracks for vessels can be displayed on a secure, password-protected website.



Tracks for vessels can also be displayed using Google Earth.

Global Marine Networks, LLC.
 2668 Jericho Road
 Maryville, TN 37803
 1.877.379.8723 US toll free
 1.865.379.8723 international
 www.globalmarinenet.com

Technical Specifications:

Standard Enclosure Dim: 170 mm x 90 mm x 100 mm
 6.69 in x 3.54 in x 3.94 in

Alternate Enclosure Dome: Height 135 mm - Dia 185 mm
 Height 5.31 in - Dia 7.28 in

Weight: 1.1 Kg :: 2.42 lbs

Standard Enclosure Mount: SS pole mount

Alternate Enclosure Mount: Std thread 1" antenna mount.

Operating Environment: Temp -35C to 70C :: -31F to 158F

Electrical

Input voltage: +8.5V to +35V

Input current:

Standby: 0.002 Amp

Operating avg: 0.080 Amp - during position report

Operating peak: 1 Amp - during position report.

Hourly position reports typically require 0.12 AH per day.

Range: World Coverage

Latency: 20 Seconds device to web
 Includes 10m cable.

The solar option adds complete energy independence to XTracker. Absolutely no vessel resources are required, except a pipe or rail - with a clear view overhead - to mount the unit on. Solar option add \$800.



Pricing:

- XTracker:
- \$1699 box enclosure
- \$1799 dome enclosure
- Solar option add \$800
- Activation Fee: \$59
- Monthly service fee:
 - \$59 - hourly position reports
 - \$109 - 30 minute position reporting
 - \$149 - 15 minute position reporting

Box enclosure shown.