

## The AmendTrack VMS - Factsheet

The AmendTrack is the latest Vessel Monitoring System (VMS) that is designed and made in the Netherlands. An easy to install system, that saves a lot of hassle. Because of the integrated antenna, which can transmit and receive in all directions, the AmendTrack makes fast connection to multiple satellites. This saves efforts and time during installation. Due to the IP67 rating, the VMS can withstand the bad weather that can occur at sea.

The location is determined by using multiple navigation satellite systems. This gives the AmendTrack high reliability and accuracy.

To make sure that the AmendTrack is always updated with the most recent functionalities, the AmendTrack comes together with the Service Box. This box is connected to internet via the internet connection that is available on the ship. This connection makes remote access to the AmendTrack possible. Because of this, our support team is able to monitor the system, solve problems remotely and perform Over the Air updates.

### Features

- Low Cost
- Easy to install
- Global coverage
- 2m CEP accuracy (GNSS)
- 12 hour backup battery
- Bluetooth capabilities
- Reliable and Robust
- Over the Air updates
- IP67 dust- and waterproof
- Integrated certified antenna



Specification	Parameter
Input Voltage	9V – 30V DC
Nominal Input Voltage	24V DC
Maximum Power Consumption	10W
Average Power Consumption	0.5W
Size	150mm x 100mm x 40mm
Satellite Network	Iridium
Back-up Battery Capacity	More than 12 hours
Interfaces	Bluetooth 5.2 and RS232
IP-rating	IP67
GNSS Satellites	GPS, Galileo, GLONASS, BeiDou