

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 be used in extreme environments that can occur at sea. The position is determined by using multiple navigation satellite systems. This gives the AmendTrack high reliability and accuracy.

The AmendTrack is equipped with tamper-proof security features to enhance its robustness. The system possesses the capability to send notifications to the authorities in the event of tampering with the cable or power supply. Additionally, it can detect instances where the antenna is being blocked, and it promptly sends notifications whenever the connection to Iridium is reinitiated.

Features

- Low Cost
- Easy to install
- Global coverage
- 2m CEP accuracy (GNSS)
- 24 hour backup battery
- Bluetooth capabilities
- Reliable and Robust
- IP67 dust- and waterproof
- Integrated antenna
- Tamper notifications



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 24 hours
Interfaces	Bluetooth 5.2 and RS232
IP-rating	IP67
GNSS Satellites	GPS, Galileo, QZSS, GLONASS, BeiDou