# **Mobile AIS Transponder**



Attention:

The Mobile AIS Transponders ar operated by ship's command only. The use is restricted to polar regions with no marine traffic.

Summary
The mobile AIS transponders are used on operations outside the ship. The positions are transmitted as AIS Message to be received by the ships nautical

Manufacturer	Weatherdock AG
Model	easy POSALERT
Serial No	
Туре	

# Contacts

Role	Name
Engineer in Charge	
Data Scientist	

### Components

The system consists of the transponder. Three transponders are available (MMSI 211002330, MMSI 211002340 and MMSI 211002350).

#### Position

Positions are broadcasted on AIS frequency AIS 1 (161.975 MHz - channel 87B) / AIS 2 (162.025 MHz - channel 88B).

# Data logging, storage and archiving

No parameters are internally logged.

#### Rawdata storage on board

Data are not archived on board.

#### **Dship**

Coordinates are not logged in DShip.

### Data archiving on land

The positions are not archived on land.