



NAVIGATION



SAFETY



EXCELLENCE IN RADIO TECHNOLOGIES
Safety • Navigation • Tracking

HIGH QUALITY
AIS EQUIPMENT

MADE IN
GERMANY

AIS Class B Transceiver, AIS Receiver,
AIS SART, AIS MOB, VHF based
AIS Transmitter, Sensores & more



BOAT MONITORING



TRACKING



BUOY TRACKING



COMMERCIAL AIS



DIVING



ACCESSOIRES

SAFETY

Our rescue transmitters are powerful, handy, self-floatable and they transmit the current GPS position after activation for the fastest possible rescue of overboard persons. Visibility on the high seas is important because: If you can't see them, you can't rescue them!

MOB/SART TRANSMITTER:

easy2-MOB (A22800)



AIS MOB with Alerting

- To all AIS systems in vicinity
- DSC „closed loop“ & „open loop“
- Red bright LED Flare
- Automatic activation can be switched off

easyRESCUE-PRO Family (A040)



AIS MOB/SART with Alerting

- To all AIS systems in vicinity
- On VHF radio set (DSC Distress Call)
- To aircrafts (Homing - 121,5 MHz) (optional)

NAVIGATION

Our transceivers and navigation aids take out the speculation of your navigation, increasing safety on board. Because of the incoming AIS signals, you can see what is in your environment, and at the same time, your environment will see you due to the AIS signals that are sent out.

TRANSCIVER:

easyTRX3 (A20000)



AIS Class B Transceiver

- SOTDMA technology
- High transmission range
- 5 W transmission power
- Send/Receive text messages
- Upgrade possibilities

RECEIVER:

raspAIS (A21100)



AIS Receiver & multimedia center to go

- Picks up all kind of AIS signals
- Low power consumption management
- Collected data stream will be interpreted and forwarded by WiFi to a mobile device

AIS ATON TYPE 1 & 3:

Navigation transmitter/transponder (A19302/A20004)



AIS Aids to Navigation

- Localization and identification of floating objects in real time
- Energy efficient
- Rigid housing

TRACKING

Our location transmitters enable the localization and monitoring of moving objects in a specific area using FM technology. The areas that should not be entered or left can be individually programmed into the devices. We develop tracking devices according to your specific requirements, please contact us.

LOCATION TRANSMITTER:

vmsTRACK-PRO (A193)



Real-Time-Tracking via VHF (CSTDMA)

- Persistent reliable position reporting
- Fleet management functionality
- Satellite communication possible
- Geo-Fence alerting
- Route data storage
- Tamper proof

vmsLONEER (A19401)



Tracking beacon with sat communication

- Reliable position reporting based on VHF & Iridium® satellite network
- 24/7 availability without limitation
- Geo-fence alerting
- Route data storage

easyAIRDROP (A167)



Persistent reliable position reporting

- Locating MOB situations
- Marking dangerous floating objects
- Measuring for maritime research

BUOY TRACKING:

easyPOS'N'HOOK (A21000)



VHF object marking and locating

- With special customized frequencies
- Enables fishermen to re-locate their buoys
- Portable and rechargeable VHF Transmitter

DIVING:

easyRESCUE-DIVE-PRO (A04006)



Portable VHF Transmitter for diving groups

- Persistent position report to diving boat
- ALERT button for emergencies
- 100+ meters water-resistant

BOAT MONITORING

ME SENSE (A22700)



Boat monitoring via app in real time

- Easy construction
- Modularly expandable
- Usable worldwide

! Please ask for more Devices, Accessories and Equipment or special requirements.

ABOUT US

The Weatherdock AG was founded in 2003 in Germany and is a leading developer and producer of VHF/AIS based safety, tracking and navigation equipment for the shipping industry worldwide.

For any questions and more information:

www.easyais.com | info@weatherdock.de | +49(0)911/376638-30



Weatherdock AG

Emmericher Strasse 17 • D - 90411 Nuernberg

Tel.: +49 (0) 911 - 37 66 38 30 • Fax: +49 (0) 911 - 37 66 38 40

Mail: info@weatherdock.de • URL: www.easyais.de

Stand: 08/2022 - Änderungen vorbehalten

EXCELLENCE IN RADIO TECHNOLOGIES
Safety • Navigation • Tracking

