

easyRESCUE-SAT-SART





SOLAS approved SAT alert in combination with local AIS alerting - the world first new easyRESCUE transmitter runs both systems.

## The easyRESCUE-SAT-SART is the world's first sea rescue transmitter with AIS SART + Satellite Alert powered by Iridium<sup>®</sup>

The new easyRESCUE-SAT-SART combines the best of local AIS emergency alerting and the Iridium<sup>®</sup> satellite based distress communication.

Future technology ensures that in case of emergency and a person in distress the alert notification is transmitted as fast as possible to the nearest sea rescue organization (MRCC).

## **Function**

The easyRESCUE-SAT-SART is a battery driven sea rescue transmitter which is ready to be used within an automatic life jackets.



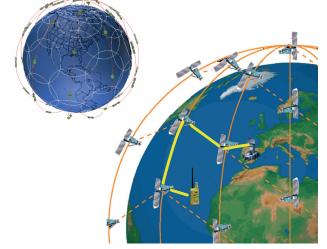
In case of automatic activation by means of rip cord or water contact (when submerged), the unit starts automatically to transmit an AIS emergency telegram

after the GPS position fix is established. Every vessel within vicinity of approx. 10-15 nm with AIS receiver aboard will be alerted immediately about the distress situation.

Parallel to the local AIS alerting, a satellite based distress call is send out to one of the Iridium<sup>®</sup> satellites creating the world wide Iridium<sup>®</sup> satellite network. This network guarantees a 100% coverage.

By means of the Iridium<sup>®</sup> satellite network, the distress call is forwarted in real time to a ground station and then to the nearest MRCC.

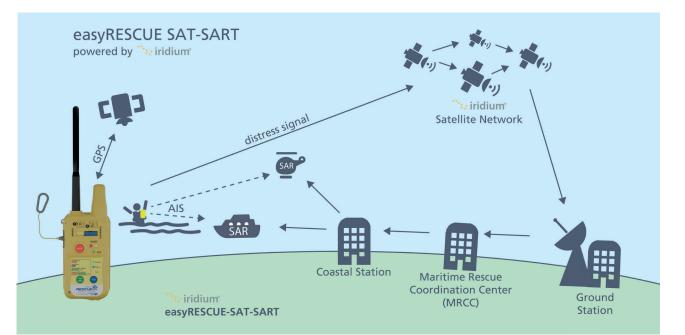




As soon as the distress alert is transmitted and processed, an acknowledgement will be sent by the system so you will know that help is on the way.

## Highlights

- ☑ Future technology
- **☑** No latency for satellite availability
- ☑ 100% world wide coverage
- ☑ <sub>(☉</sub>) annual fee
- ☑ Automatic activation
- **☑** GPS position update every minute
- **☑** Battery driven
- ☑ 96 h operation time (AIS)
- ☑ SOLAS certification
- **☑** Ready for automatic life jackets
- ☑ Part #A04020



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