

easy RESCUE-A

Easy life saving - AIS S.A.R.T. Live Position on PC/Plotter!

The easyRESCUE-A transmits the current GPS position to all AIS receivers within range.

Substantial modification to the equivalent easyRESCUE is the "auto activation" mode. It triggers, if the device has complete water contact. If the easyRESCUE-A is activated once, it repeats a recurring AIS alert radio signal with the GPS position of the victim. Of course the manual activation by pressing the "ON" button is still possible.

The easyRESCUE has got full approvals of worlds most important institutions, which are the German Federal Maritime and Hydrographic Agency BSH, the US- Federal Communication Commission FCC, the International convention for commercial vessels SOLAS and the United States Coast Guard. By means of this high approving level the easyRESCUE is outstanding in the market for AIS S.A.R.T. in this size.

Funktion

After activation the easyRESCUE-A transmits an emergency AIS S.A.R.T message which triggers an alarm on all AIS enabled chart plotters/PC's within range, including the current GPS position of the victim. The emergency message will be repeated several times per minute. It enables all vessels within range to assist with the rescue if they have an AIS receiver or an AIS transceiver.

What do I need to run the easyRESCUE-A?

The usage of the easyRESCUE-A needs no additional devices. Due to its small size the easyRESCUE-A is ready for entrapment and was built for mounting on a life raft. The attached belt clip simplifies the mounting of the device.



Highlights:

- Automatical activation by means of full water contact
- parent ship knows where the victim is
- other vessels can assist with the rescue
- high approving level
- # German Federal Maritime and Hydrographic Agency BSH
- # SOLAS
- # US Federal Communication Commission FCC
- # United States Coast Guard
- transmission range up to 10 nm
- no annual charge or subscription

Merkmale

- AIS S.A.R. Transmitter
- 96h transmission time after activation
- automatical activation by means of full water contact
- highest approving level for AIS S.A.R.T. Of this size
 - # German Federal Maritime and Hydrographic Agency
 - # International convention for commercial vessels SOLAS
 - # US Federal Communication Commission FCC
 - # United States Coast Guard
- Unique ident number of the unit
- Made in Germany by market leader
- transmission range up to 10 nm
(Dependent on wave and receiver-antenna height)

Optional

- easyRESCUE-A with long antenna (ca. 30 cm) for higher range
- easyRESCUE-A with additional activation function by means of a magnetic switch

Technische Daten

- BSH approval: BSH / 4615 / 4361565 / 10 (für easyRESCUE)
- transmission power approx. 1W
- integrated, fastest at market available GPS receiver
- waterproof, 10 m depth (IP68)
- ambient operating conditions: -20°C bis 65°C
- length 125mm, width 68mm, height 30mm
- weight approx. 210g
- battery lifespan: 5 years
(If not used, except for self test)
- service interval - after use or after 5 years, whichever comes first

Dieses Produkt ist erhältlich bei:



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