



To download technical data sheets and find out more use the QR code or visit www.em-trak.com

EM-TRAK - COMMITTED TO VESSEL SAFETY & SECURITY

With over twenty five years of product design and engineering heritage our products offer the very best in quality engineering, reliability, usability and operational performance. To achieve this unique mixture of quality and performance we develop and deploy the most advanced core technologies coupled with proven professional standard product design.

FM-TRAK WARRANTY & SUPPORT

Em-trak is committed to providing the highest level of customer service. Our comprehensive global warranty ensures that in the unlikely event of a problem it will be resolved to your full satisfaction in the shortest possible time.

Further information about our warranty programme and instant advice and support for all our products can be obtained from our web site www.em-trak.com or your local authorised em-trak dealer.

The em-trak SART 100 is an aid to navigation and must not be relied upon to provide accurate navigation information. AIS is not a replacement for vigilant human lookouts and other navigation aids such as Radar. The performance of the SART 100 may be seriously impaired if not installed as instructed in the user manual, or due to other factors such as weather and or nearby transmitting devices. Compatibility with other systems may vary and is reliant on the third party systems recognising the standard outputs from the SART 100. em-trak reserves the right to update and change these specifications at any time and without notice.

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EM-TRAK SART 100 FEATURES & SPECIFICATION

DIMENSIONS & WEIGHT

- 381mm x 67mm max diameter
- 250g

POWER

- Internal non-hazardous Lithium battery with 5 year storage life
- Minimum 96 hour operating time

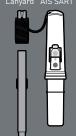
CERTIFICATION

- > CE marking under RED for Europe
- > FCC
- USCG
- ISED (Industry Canada)
- SOLAS
- Fully compliant to International Maritime
- Organisation (IMO)
- Marine Equipment Directive (MED) compliant

WHAT'S IN THE BOX

Product Manual

Warranty Information







Telescopic Mounting Pole Mounting Bracket & Fixings

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Mackay

Marine Electronics &

CKAV Mackay Marine

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M-TRAK DEALEE



PROFESSIONAL STANDARD RELIABILITY

SART

AIS SART 100













THE AIS SART 100 IS A GLOBALLY CERTIFIED IMO - SOLAS AIS SEARCH & RESCUE TRANSPONDER AND AN ESSENTIAL PIECE OF SAFETY EQUIPMENT WHICH WILL AID YOUR RAPID LOCATION IN AN EMERGENCY.

PRODUCT HIGHLIGHTS

- IMO/Wheel mark SOLAS certified
 - Easy to use

Ruggedised

Robust performance

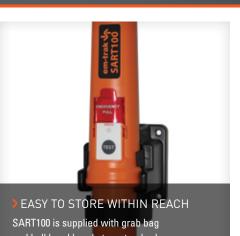




SART100 to summon rescue.







WWW.EM-TRAK.COM

> KEY FEATURES

The em-trak AIS SART100 is an essential item of safety equipment no vessel should be without. Fully certified and globally approved as an AIS SART, the SART100 complies with all SART regulations. Once activated the SART transmits a special message which is recognised by all AIS devices as an emergency message, pin pointing your identity and location.

After fifteen years of creating marine electronics products we understand the environment within which our products must operate. The SART100 is a ruggedised fully integrated safety device which is simple to install and use and has been specifically designed, engineered and manufactured for long term continuous use in even the most extreme marine environments. The SART100 deploys advanced technology and design to deliver reliable operation when you need it most.

- > Reliable, robust performance in all conditions
- > Easy to use in all conditions
- > Long life battery with guaranteed minimum 5 years life
- > Ideal form factor for easy operation in an emergency
- > Life raft compatible
- > Self test feature
- > Global warranty and support

HELP RESCUERS FIND YOU FAST

> FEATURE HIGHLIGHTS



If you are in trouble the people in the best position to help are those nearest to you. The AIS SART100 will immediately alert all AIS equipped vessels and aircraft that are within range.

ROBUST AND RELIABLE



The SART100 is designed to lie dormant for years but be ready for instant activation at all times. When you need help the em-trak SART100 will be there for you.



www.mackaymarine.com

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AIS SART 100



A200



AIS CLASS B B100





AIS CL ASS B

B300





AIS CLASS B B330



1100



VMS TRANSCEIVER VMS TRANSCEIVER BUOY-TRACK



AIS CLASS B B350



AIS CLASS B B400