

# SEAANGEL



Areas of application: Commercial shipping, offshore application, ocean-going yachts and many more

SA14 AIS-SART – the affordable alternative to the 9-GHz radar SART of ships required to carry such equipment.

# SEAANGEL

Developed for your safety by **FT-TEC** Electronics 

## Fastening options

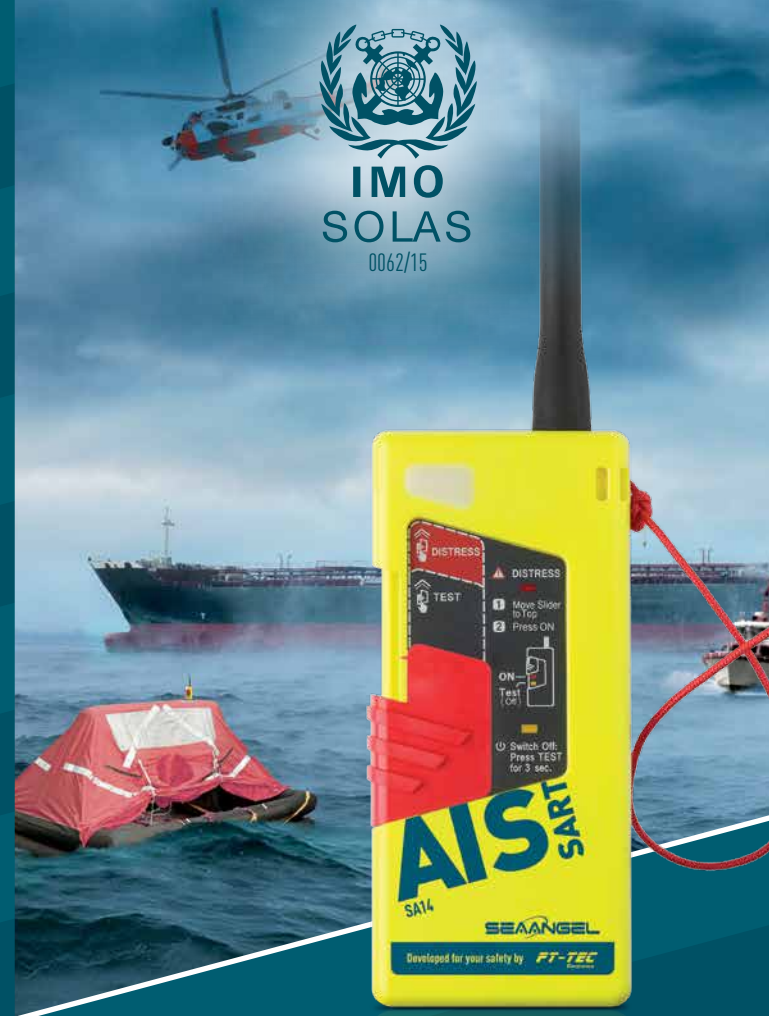


[www.seaangel.at](http://www.seaangel.at)

FT-TEC Electronics GmbH, Werner von Siemens-Straße 5, A-7343 Neutal/Burgenland  
Telephone: +43 2618 20455 -0, [www.ft-tec.com](http://www.ft-tec.com)

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# SEAANGEL



# SA14 AIS-SART

Search and rescue transmitter for commercial and deep sea shipping

Developed for your safety by **FT-TEC** Electronics 

## Safety is a matter of prevention

A system such as the SOLAS-certified distress beacon SEAANGEL SA14-SART is a professional companion for the toughest conditions in commercial and deep sea shipping. In a matter of seconds, it emits an alarm and transmits the exact position of persons in distress at sea to boats in the vicinity as well as AIS stations thus allowing for efficient and quick rescue.



exact localization



sturdy design



100% buoyant



easy operation



Commercial shipping permit - SOLAS



automated position tracking



5-year warranty



96 h of transmission time



transmission range of up to 10 NM



long service life (up to 5 years)



# AIS location technology to save people's lives

SEAANGEL SA14-SART uses the international collision-prevention system AIS to make persons in distress at sea visible thus allowing for the quick and safe initiation of the rescue chain. When activated, a distress signal is transmitted to all AIS receivers in the vicinity allowing for the quick initiation of rescue operations and the alerting of the rescue services.



## Technical Details

Frequency range	AIS 1 and AIS 2 (161.975 MHz / 162.025 MHz)
Dimensions	138 mm x 65 mm x 25 mm not incl. antenna and telescopic rod
Weight	190 g
Transmission power	max. 2 watt
Operating temperature range	-20°C to 55°C
Water-proof	up to 10 m
Development & production	Austria

Certified according to



- Pull-rope activation
- Flashing LED light
- Emergency button
- Annual test operation
- Water contacts

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Electronics

Made in Austria  [www.seaangel.at](http://www.seaangel.at)