

Reliable CBRN protection at sea

Maritime Safety

















www.airsense.com

Committed to making the world a safer place.

Made in Germany





GAS WARNING SYSTEM

CBRNe protection at sea

AIRSENSE – Your experts for CBRNe threats and security solutions

Innovative solution for maritime safety

The gas detection system from AIRSENSE Analytics GmbH offers state-of-the-art monitoring technology to effectively protect your ships from chemical hazards and unwanted substances.

With our advanced measurement and analysis technology, you can detect threats at an early stage and ensure the safety of your crew and the environment.

Fully integrated safety for ships

Modular and fully integrated gas detection system

AIRSENSE system units with Gas Warning System (GWS), Gas Analysis System (GAS) and portable detection devices (e.g. GDA-FR) integrate seamlessly into the existing ship infrastructure.

Fast and precise detection

State-of-the-art sensors identify hazardous chemical substances in real time - directly on board.

Versatile applications

Whether for monitoring multi-purpose vessels, cargo ships or military vessels - our system adapts to your requirements.

Reliable safety

Early warnings with high accuracy support proactive risk management in ship and mission operations.



GDA-S SUBS (Customized Solution)

GAS WARNING SYSTEM

CBRNe Detection Technology You Can Trust – Precision. Reliability. Protection.

Our system uses a combination of highly sensitive sensors and intelligent data analysis to detect a wide range of chemical hazards, including toxic industrial chemicals and chemical warfare agents. Robust and user-friendly for use in the most demanding conditions.

Reliable CBRNe monitoring of airlocks, engine intakes, filter systems and C-laboratories including detection of TIC, EX, oxygen, carbon, CWA and customer-specific substances.

- Fast response times
- Highest accuracy
- Simple operation
- Continuous monitoring
- Designed for use at sea
- Environmental and personal protection







