

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE COMMUNICATION EQUIPMENT

NAR-1000 AIS Receiver

FEATURES: Designed both for sailing vessels and land users. Contains two TDMA receivers. Receives signals transmitted by other AIS transponders, including shipborne Class A AIS, Class B AIS, AtoN AIS station and AIS...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Communication Equipment
Standard	DIN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Communication Equipment	Model / SKU	NAR-1000-AIS-Receiver
Standard	DIN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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FEATURES:

Designed both for sailing vessels and land users.

Contains two TDMA receivers.

Receives signals transmitted by other AIS transponders, including shipborne Class A AIS, Class B AIS, AtoN AIS station and AIS base stations.

Conforms to the international standards, such as ITU-R M.1371-5.

Speification:

Frequency range:	156.025~162.025MHz (full channels)
Default channels:	CH2087, CH2088
Band width:	25kHz
Sensitivity:	-112dBm
Data ports:	one RS-232, one RS-422
Data format/baudrate:	NMEA-0183, 38400bps
Ant connectors:	50Ω, TNC (GPS Ant), BNC (VHF Ant)
Power source:	24V DC (ground isolated) (12 ~ 38V)
Size:	81mm x 170mm x 150mm (H x W x D)
Weight:	1.4kg