

You are never alone on the water

GLOMEX



::: GLOMEX AIRWAVES :::

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AIS ANTENNA (for automatic identification system)



An active support to detect and be detected.

Glomex AIS marine antenna has been developed and precisely calibrated for the narrowband VHF frequencies specified for AIS standards.

Mandatory since January 2005 for all ships above 300 tons, the AIS system is becoming very popular for leisure vessels as a convenient device for collision avoidance in cases of poor visibility conditions (night, fog) or high traffic area (large harbours and shipping channels). Working via 2 dedicated VHF channels (161,975 Mhz and 162,025 Mhz) and relying on global navigation positioning system (GPS) and digital communications, AIS enables all participants (vessels and traffic stations) to receive information about traffic in their vicinity providing real time inputs like: name, type of vessel, MMSI number, dimensions, position, course, speed, etc.

Glomex AIS Antenna can apply both on power and sailing boats thanks to the exclusive Glomex mount designed for vertical and horizontal orientation for mast or deck fixing.

SPECIFICATION:

- Gain: 1 dB
- Max Input: 50 W
- Antenna height: 30 cm
- Polarization: Vertical
- Impedance: 50 Ohm
- SWR: 1,2 at 162 Mhz
- Frequency Range: 161.975 / 162.025 MHZ
- Bracket: S/S AISI 316 for mast or rail vertical /horizontal fixing)

RA111AIS SUPPLIED WITH



KEY POINTS

- Specifically tuned => to work perfectly on the 2 dedicated AIS channel; unlike VHF std antenna which is calibrated to work on a wider range (156-162 Mhz).
- Universal: thanks to the exclusive Glomex mount V9181 designed for vertical and horizontal fixing on tube (deck mounting) or mast.
- Provided both with BNC and TNC termination to suit to every AIS device.
- High performance receiving / broadcasting antenna element.
- High quality components.
- Lifetime warranty.

Note: AIS antenna is dedicated to AIS devices. If the AIS device requires to work both on AIS and VHF frequencies, Glomex recommends a std. VHF antenna to perform with both system.

Click [here](#) for other product info.

Airwaves: the way to be closer to our customers

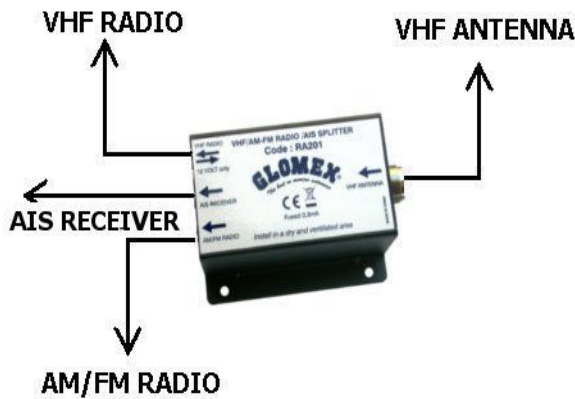


AIS is the abbreviation for Automatic Identification System. This systems is becoming more attractive for leisure boaters as a convenient safety standard (as an amendment but not in substitution to the conventional radar) in difficult whether conditions (like fog or night navigation). Constantly focused on new technology developments Glomex is coming out with 2 new devices for AIS range: a specifically tuned Antenna RA111AIS (TX+RX) and a new splitter RA201(for AIS receiving only) to combine with traditional VHF antenna allowing to work with VHF / AM-FM / AIS at same time. Be the one to get this utmost performing New Glomex Devices!

Regards

Piero Baldassarri

RA201 SPLITTER VHF FOR AM/FM RADIO AND AIS



Allowing a simultaneous connection, without any loss of reception, a VHF transmitter / receiver, an AIS receiver and a radio receiver on a common VHF antenna.

SPECIFICATION:

- Preamplifier: built in
- Impedance: 50 Ohm
- VHF power range: max 100 W
- Power Supply: 12 V DC
- Power consumption: 25 mA
- 1 Input: from the VHF antenna
- 3 Outputs: to the AM/FM receiver, AIS receiver, VHF transmitter-receiver

Click [here](#) for other product info.

GLOMEX FOCUS ON

RA209 Bracket Insulator



Paola Roberto
Marketing & Communications

My name is Paola Roberto, it's been for few months I joined the Glomex's team. I'm in charge for Marketing & Communication. My email address is proberto@glomex.it, I'll be more then happy to reply to your questions.

All the best!
Paola Roberto



www.glomex.it

Further questions on
Glomex NEW PRODUCTS?

Feel free to contact the Glomex Sales Staff to know about availability and conditions of NEW ITEMS presented in this Newsletter using:

e-mail: sales@glomex.it

Or phone:

 **+39 0544 500377** 

We wait for yr. call!



NEW !

Glomex Nylon Masthead Bracket Insulator for Aluminium Sailing Boats.

Glomex recommends this device for galvanic insulation for all the boaters who chosen an aluminium hull. This Nylon reinforced anti UV Bracket Insulator suits all the Glomex Sailing Boat Antenna Models (RA106, RA109, RA2022, RA128/18-25 series). It is supplied with 4 stainless steel screws.

Click [here](#) for other product info.

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GLOMEX EVENTS

RIO Boat Show 2008

www.rioboatshow.com.br

held in Rio de Janeiro: 04th April 2008 – 13th April 2008
GLOMEX has been present through its Brazilian Distributor

MARINE EXPRESS

Internautica Portoròz 2008

www.internautica.net

06th May 2008 - 11th May
GLOMEX will be present through its Slovenian Distributor

STAL ELEKTRONIK

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