

### AM/FM Radio | VHF | Weather fax | SSB | D-GPS | NAVTEX

Safety at sea is of absolute highest priority. Therefore requirements of transmitting and receiving devices are extremely high. The secret is absolute reliability - not only in emergency situations.

The new omni directional receiving and transmitting antenna Baltic 500 provides two way operation free of interference on board. For the main marine applications only one antenna is needed - and one cable to the top of the mast.

#### The new Baltic 500 antenna provides the following advantages

- New developed unique rock solid casing
- Omni directional transmission and reception
- Simultaneous transmitting and receiving without interference
- NAVTEX international (518 kHz)
- NAVTEX local (490 kHz)
- Active-antenna from 100 kHz to 108 MHz for best receiving quality
- Passive-antenna for FM marine radio guarantees highest reliability and security
- 6 standard outputs make retrofitting obsolete
- Universal mounting capabilities
- Integrated protection circuit

#### Technical data for antenna Baltic 500

- 4 Broadband output channels. 100 kHz to 108 MHz active reception
- 1 Output NAVTEX 490 KHz and 518 kHz
- 156 MHz - 163 MHz VHF marine radio (receiving and transmitting)
- Max. transmitting power 35 W (VHF)
- Power supply 12 V/24 V, D.C., 350 mA
- Antenna cable 50 Ohm (e.G. RG-213)
- All connectors BNC
- Weight antenna: 1,5 kg
- Dimensions (Distribution box): 203,2 x 177 x 65 mm

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A new extraordinary level of satisfaction.

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