

Models NT-1000 / NT-1002



Featuring:

Low cost single frequency (518 kHz) model (**NT-1000**), dual frequency (518 & 490 kHz, switched) model (**NT-1002**) for non-SOLAS vessels

4.5-inch high contrast monochrome LCD display, backlit with longlife white LED lamps

Compact ABS-plastic cabinet with conductive painting for RFI protection

60 cm preamplified stainless steel whip antenna

Stores more than 120,000 message characters in memory.

Message text output available online via NMEA interface port.

Specifications

- **Frequencies:** 518 kHz (**NT-1000**), 518 and 490 kHz (user-selected) (**NT-1002**)
- **Display:** 4.5" monochrome LCD, 16 lines/screen with 32 characters/line
- **Antenna:** 60 cm preamplified stainless steel whip
- **External Interface:** 8-pin I/O data port, NMEA-0183
- **Message Output:** 7-bit ASCII, no-handshaking, 4800 baud
- **Power Requirements:** 11-40 VDC, 4W
- **Size:** 215/173W × 130/108H × 91D mm with/without bracket
- **Weight:** 0.7 kg with bracket attached
- **Environment:** IEC 60945-2002 protected category
- **Message Storage:** 122,880 characters (245 messages /500 characters average)
- **Maximum Message Length:** 8,000 characters/message