

# Model NT-2000

## Featuring:

High-end model, fully compliant with IMO resolution MSC.148(77), IEC 61097-6 Ed. 2 and EU type-approved (Wheel mark) for SOLAS vessels

8-inch color TFT LCD display, daylight-viewing, with screen sleep mode

Simultaneous reception of 518 & 490 kHz or 518 & 4209.5 kHz

Displays SAR messages in red, clearly distinguishable from other warning messages.

Selectable background colors and text font sizes

Receiver operation externally controllable via INS device

Single preamplified whip with sharp passband filters for outstanding IMD rejection

Interfaces with optional serial printer (**PR-900**) via printer port.

## Specifications

- **Frequencies:** 518, 490 and 4209.5 kHz
- **Display:** 8" TFT color LCD, 20 lines/screen with 40 characters/line
- **Storage:** 200 messages (500 characters/message average) plus 50 protected messages
- **Antenna:** 1.2m preamplified fiberglass whip, switched passband filter for each frequency
- Separate antenna inputs available for long distance reception with optional devoted antennas
- **External Interfaces:** INS (RS-422), printer (RS-232C) and 8-pin I/O data port
- **Power Requirements:** 24 VDC (safely operates over 11-36V range), 15W
- **Size:** 260/224W × 243/224H × 102D mm with/without bracket
- **Weight:** 3.3 kg with bracket
- **Environment:** IEC 60945-2002 protected category



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