

Model NT-1800



0062

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
- 5.6-inch color TFT LCD display backlit with white LED lamps for extra long life.
- Simultaneous reception of 518 & 490 kHz or 518& 4209.5 kHz
- Independent selection of stations and message types for display/storage and output to printer, INS port or I/O data port.
- Receiver operation externally controllable via INS device
- Displays SAR messages in red, clearly distinguishing them from other message types.
- Selectable background colors and text font sizes
- Single preamplified whip antenna with built-in passband filter for each frequency
- Interfaces with optional serial printer (**PR-900**) via printer port

Specifications

- **Frequencies:** 518, 490 and 4209.5 kHz
- **Display:** 5.6" TFT color LCD, LED-backlit, 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 freq.
- **External Interfaces:** INS (RS-422), printer (RS-232C) and 8-pin I/O data port
- **Power Requirements:** 24 VDC (safely operates over 11-40V range), approx. 11W
- **Size:** 248/196W×215/196H×129D mm with/without bracket
- **Weight:** Approx. 2.4 kg with bracket attached
- **Environment:** IEC 60945-2002 protected category