

NSR

NSI-1000



UAIS

Universal Automatic Identification System



MKD



PLOTTER



AIS TRANSPONDER



NSI-1000 UNIVERSAL AUTOMATIC IDENTIFICATION SYSTEM (UAIS)

- Fully complying with the latest international regulations, IMO MSC 74 (69) , ITU M.1371-4, IEC 61993-2, etc.
- Easy operation with graphic mode display and function keys.
- Interface for RADAR, ECDIS, ECS, GYRO and external GPS equipment.

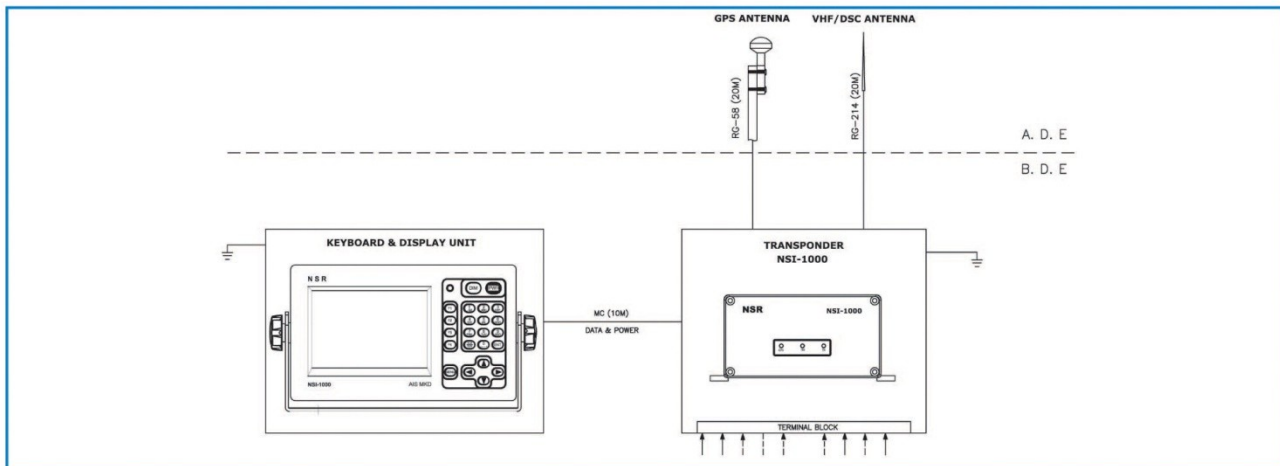
SPECIFICATIONS

- Frequency: 156.025 ~ 162.025 MHz
- Default Channel: CH2087 (161.975MHz) , CH2088 (162.025MHz)
- DSC Channel: CH70 (156.525 MHz)
- TX Power: 12.5W (High) / 1W (Low)
- I/O Interface: Input RS422×3, Output RS422×4
- Power Supply: 24VDC (12V~ 38V)
- Size: 81 (H) × 174 (W) × 257 (D) mm
- Weight: abt 3kg (Transponder)

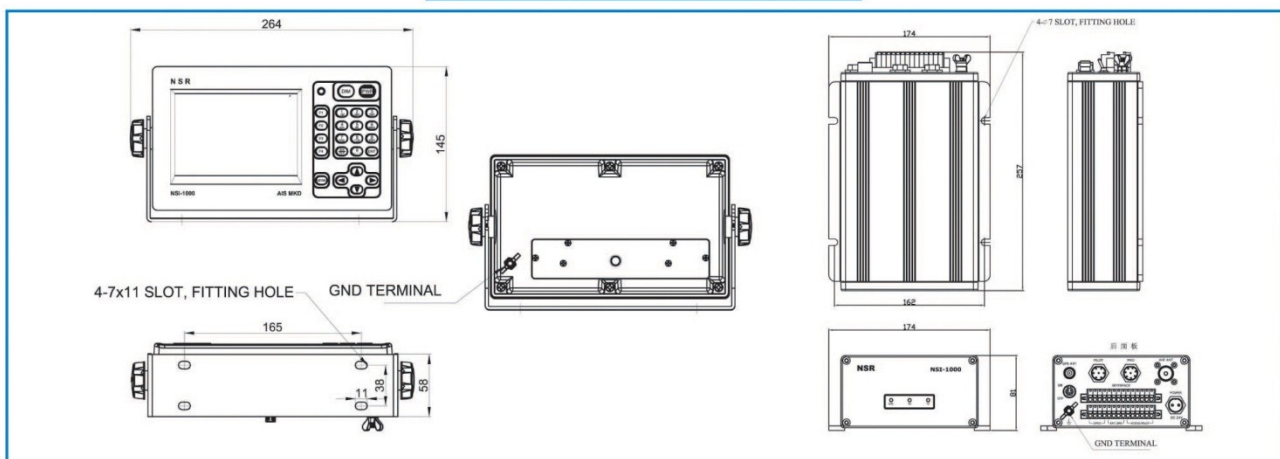
EQUIPMENT LIST

- **STANDARD**
 - Transponder 1set
 - MKD 1set
 - GPS Antenna (cable length=20m) 1pc
 - Accessories 1set
- **OPTIONS**
 - NES-2008 Plotter 1set
 - NES-2010 Plotter 1set
 - VHF Antenna 1pc
 - Pilot Plug 1pc
 - Flush Mount Brackets for MKD 1set

SYSTEM DIAGRAM



SIZE DIMENSION



※ Specifications subject to change without notice.