ECHO SOUNDER

NED-3010

NSR's new echo sounder:

- SDR (Software Defined Radio) technology
- High accuracy and stability
- Large color LCD, touch screen operation
- Android O/S for easy operation
- Auto depth detection, auto range and auto gain functions
- BAM alarm function
- Meet the IMO and ISO standards
- Type approval with DNV and CCS



NED-3010 echo sounder is designed for vessel navigation, which provides reliable information about the depth of water under the vessel through transducers.

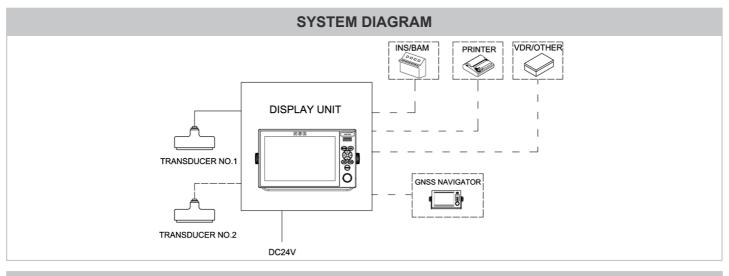
- NED-3010 adopts SDR technology and Android O/S.
- NED-3010 conforms to the standards of IMO MSC.74 (69) Annex 4: A.224 (VII), IMO MSC.302 (87), IEC 61162-1, IEC 62923-1, IEC 62923-2 and ISO 9875.



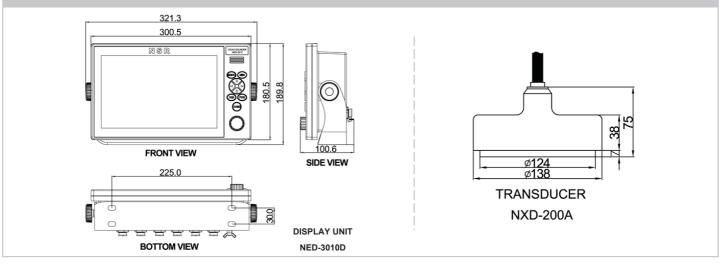
- Channel: 2 channels
- Frequency: 200 kHz (default), 50 kHz (optional)
- Measure Range: 0.3 ~ 200m (200kHz), 2 ~ 200m (50kHz)
- TX Power: 600W
- O/S: Android
- LCD Display: Touch screen operation
- Size: 10.1 inch
- Resolution: 1280×800
- Interface: I/O sentence (IEC 61162-1 & IEC 61162-2)
- Power Supply: DC 24 V (9 V ~ 36 V)
- Size: 189.8 (H) \times 321.3 (W) \times 100.6 (D) mm (Display Unit)
- Weight: 2.25 kg (Display Unit)
- IP Grade: IP22 (Display Unit), IP67 (Transducer)

EQUIPMENT LIST

| • STANDARD | | |
|-----------------------|----------|-------|
| - Display Unit | NED-3010 | 1 рс |
| - Transducer (15m) | NXD-200A | 1 рс |
| - Accessories | | 1 set |
| | | |
| OPTIONS | | |
| - Junction Box | | 1 pc |
| - Transducer (15m) | NXD-50A | 1 pc |
| - Transducer Tank | NXT-100 | 1 pc |
| - Flush Mount Bracket | | 1 pc |
| | | |



SIZE DIMENSION





※ Specifications subject to change without notice



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