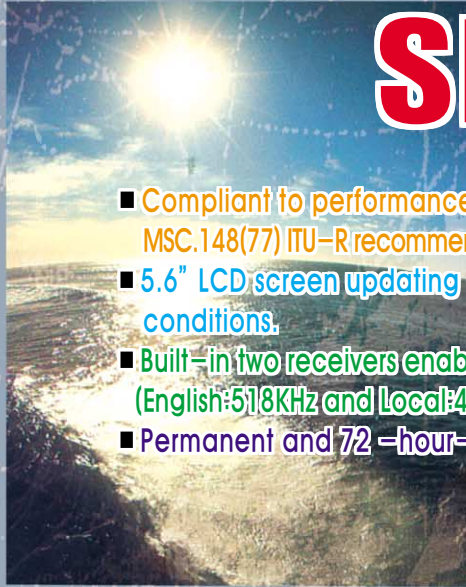
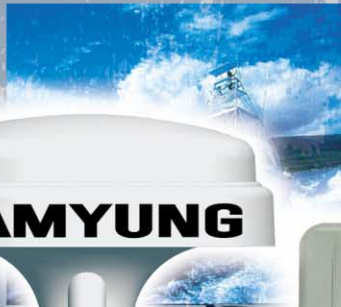


5.6" LCD NAVTEX RECEIVER SNX-300



- Compliant to performance standards for IMO resolution MSC.148(77) ITU-R recommendation, M.540-2, M.625-3, IEC-61162.
- 5.6" LCD screen updating up-to minute and varied weather conditions.
- Built-in two receivers enable to receive dual channels (English:518KHz and Local:490/4209.5KHz) simultaneously.
- Permanent and 72-hour-long storage of receiving letters.



NEW
5.6" LCD Screen



5.6" LCD NAVTEX RECEIVER

MODEL : SNX-300

FEATURES

- ▶ New model designed to IMO resolution and performance standards effective from July 1st, 2005 (IMO Resolution MSC.148(77) ITU-R, M.540-2, M.625-3, IEC-61162).
- ▶ English channel(518KHz) & local channel(490KHz/4209.5KHz) are simultaneously receiving by two receivers built-in.
- ▶ Receiving messages sets-up from outer navigational equipment and channels.
- ▶ Storage for over 200 advisory including 8,000 receiving letters average length per channel.
- ▶ 50 messages permanently stored per channel and 72-hour-long storage of receiving letters.
- ▶ Automatic power blockage run by voltage protection circuit.
- ▶ Interfaced to INS(Integrated Navigation System) according to IE C-61162.

SPECIFICATIONS

▶ GENERAL

- ▶ Temperature : -15°C to +55°C
- ▶ Humidity : 95% at 40°C
- ▶ Power supply : DC 10 ~ 36V, 12W@24V
- ▶ Size : 255W×163H×75D (mm)
- ▶ Weight : 2.6kg

▶ RECEIVER

- ▶ Receiving frequency : 518KHz(English), 490KHz or 4209.5KHz(Local)
- ▶ Receiving method : F1B NAVTEX broadcast
- ▶ Receiving sensitivity : $2\mu\text{V}$ e.m.f.(50 μ), 4% error rate
- ▶ Frequency accuracy : $\pm 10\text{Hz}$
- ▶ Antenna impedance : 50 Ω (Active), Power 9W (inner supply)
- ▶ Message : A:navigation alarm, B:weather alarm, C:iceberg alarm, D:R&S, E:weather forecast, F:Pilot message, G:AIS message, H:LORAN message, J:SATNAV message, K:Other navigational aid message, L:additional navigation alarm, Z:no message

▶ CONTROLLER & DISPLAY

- ▶ Display : 5.6" LCD, 320 dots × 240 dots
- ▶ Display type : Selectable transmitter & receiver, Receiving message, Storage & Control of message, Frequency display, Adjustable LCD & keyboard brightness, Self-diagnosis and alarm fuction available
- ▶ Storage capability : 200 per channel including 1,600,000 letters
- ▶ Permanent message storage : 50 including 400,000 letters
- ▶ Message storage duration : Max. 72 hours

▶ PRINTER

- ▶ Print method : thermal serial dot
- ▶ Character size : 9dots (high)×7dots (wide)
- ▶ Speed : 52.5 cps(Normal), 80 cps(Condensed)

COMPONENTS

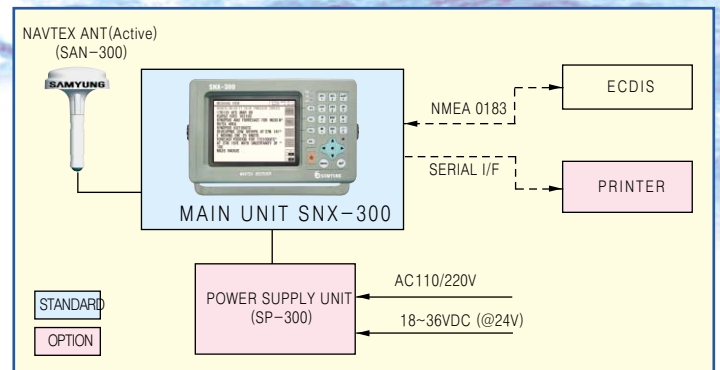
▶ STANDARD

- ▶ Main Unit(SNX-300)
- ▶ Antenna(SAN-300)
- ▶ Installation Material
- ▶ Instruction Manual

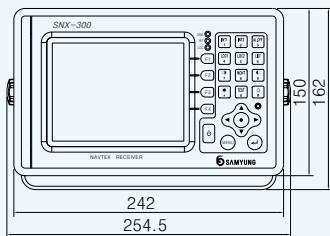
▶ OPTION

- ▶ Printer
- ▶ Power Supply

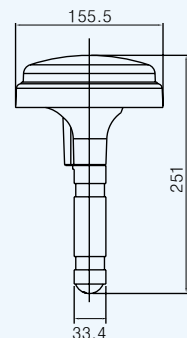
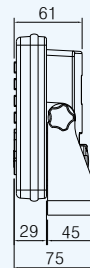
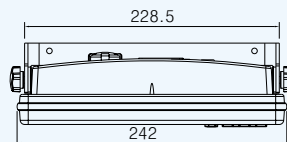
CONFIGURATION



DIMENSIONS



SNX-300 NAVTEX RECEIVER



SAN-300 NAVTEX ANTENNA

SAMYUNG ENC Co.,Ltd.

Head Office : 1123-17, Dongsam-Dong, Youngdo-Gu, Busan, Korea, 606-083
Tel : 82-51-601-5532(Rep.) Fax : 82-51-413-4446
A/S Center : 65-20, 2-Ga Namhang-Dong, Yungdo-Gu, Busan, Korea, 606-032
Tel : 82-51-601-5570-4(Rep.) Fax : 82-51-416-5515
Http : //www.samyungenc.com



KS Q ISO 9001:2015
SMI-2216Q



KAB-QC-42

* Specification is subject to change without pre-notice