JRC NAVTEX RECEIVER

NCR-333

The Navtex Receiver NCR-333 is designed to meet or exceed the requirements specified in SOLAS IMO, resolution MSC. 148 (77).
The NAVTEX NCR-333 function receives and displays the various types of information broadcast at frequencies of 518 kHz and either 490 kHz or 4209.5 kHz, such as: navigational warning, meteorological warning, search and rescue information, and other types of information. NCR-333 also provides the function that selects information type and coast station for intended uses.



Features

- Full meet latest resolution MSC. 148 (77) IMO
- 5.7 inch black & white landscape wide LCD screen
- Comfortable visibility by 3 font sizes
- Automatic tune function by GPS
- Printerless type
- Navtex data export function for INS (ECDIS or etc.)

JRC Japan Radio Co., Ltd.

• Features

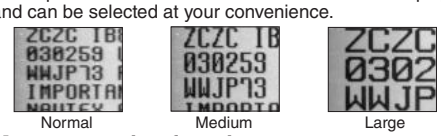
● Receiving NAVTEX broadcasts

NCR-333 receives NAVTEX broadcasts automatically on 518 kHz and 490 kHz or 4209.5 kHz.

● Large screen allows comfortable visibility

NCR-333 has a 5.7-inch LCD screen display with clear visibility.

It also provides three different character sizes of display, and can be selected at your convenience.



Normal Medium Large

● Message saving function

NCR-333 can store up to 200 message identification codes for 70 hours. Moreover, the stored message of each channel can be saved up to 50 messages permanently.

● Automatically receiving station setting function

NCR-333 can select receiving stations automatically on GPS position data is valid.

● Permanent storage of data settings

NCR-333 can set and store the message type and seashore station that receive to internal memory. The data, therefore, does not need to be re-set, even after power has been turned off.

● Dual voltage supply input

NCR-333 can be used on either 24 V_{DC} or 12 V_{DC} vessels.

● Self-diagnosis function

NCR-333 has automatic self-diagnosis function. This function allows easy maintenance and high system reliability.

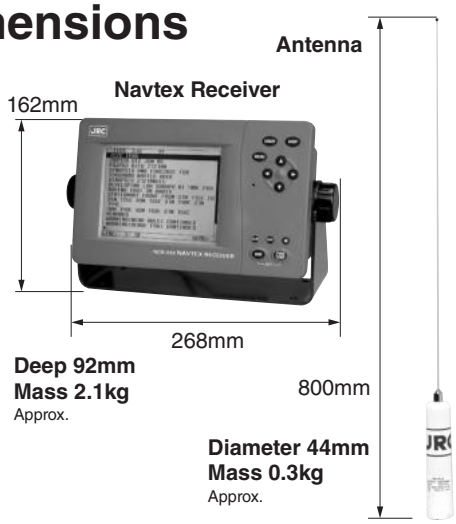
● Connection to external equipment

NCR-333 can be used with the JRC Total Navigator (ECDIS) and external serial printers.

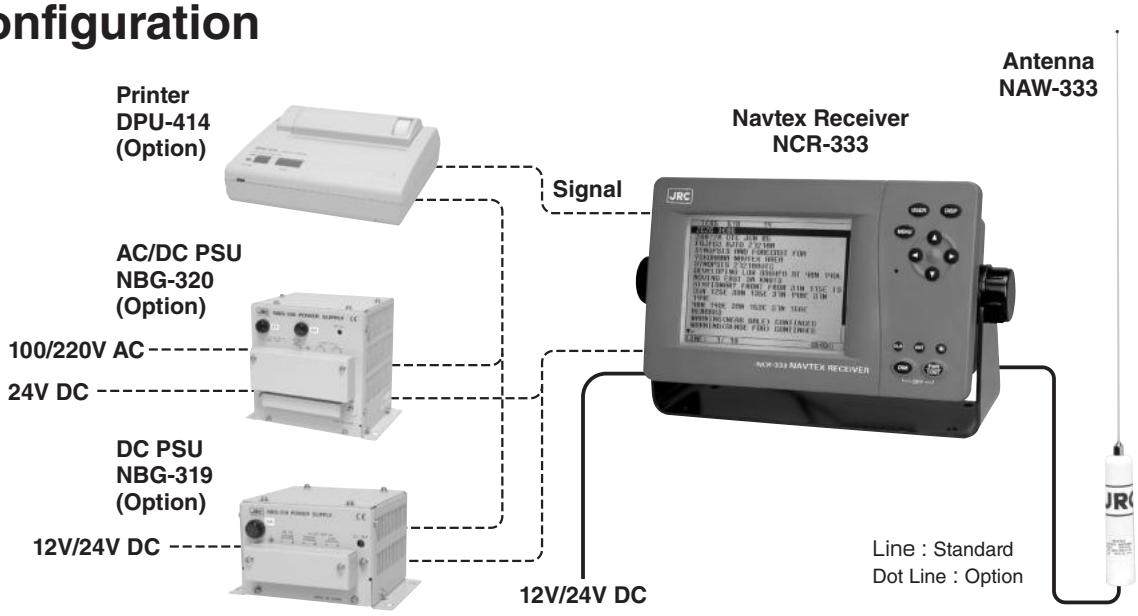
• Specifications

Receiving frequency	518kHz and 490kHz or 4209.5kHz
Receiving mode	F1B NAVTEX broadcast
Sensitivity	CER better than $1x10^{-2}$ at 1μV input to 50Ω antenna
Display	5.7-inch Black & White LCD
Received message storage function	Each Channels : 200 messages Storage length : 70hours
Interface for external units	Serial Interface : 2ports (For Printer and INS)
Power supply	12V～24V DC

• Dimensions



• Configuration



• Specifications may be subject to change without notice.

For further information, contact:

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ISO9001, ISO14001 Certified

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2012.3 CAT.No.Y3-139(No.511-6-3)A Printed in Japan