

# Model RT-2500



## Featuring:

Fixed VHF marine FM radio telephone with Class-D DSC

Stores up to 20 MMSI codes with names for instant access to desired station.

Devoted DISTRESS key broadcasts ship's ID and \*1 position on DSC channel.

Displays your friend's position graphically across \*2 JMC brand C-MAP plotter screen.

Tri-watch simultaneously monitors channels 16, 9 plus user-specified channel.

Programmable scanning of user-specified channels

Public addressing (PA) function

Housed in waterproof cabinet

*\*1 Optional GPS sensor required. \*2 Optional plotter interface required.*

## Specifications

- **Channels:** 55 international marine VHF channels or inland waterway channels
- **Transmit Power:** 25W/1W, except 1W channels 75 and 76
- **DSC Call Directory:** 20 MMSI codes
- **DSC Modes:** individual call, group call, all ships, position request, position send
- **Audio Output:** 2.8W, (PA Output: 6W/4Ω)
- **Microphone:** 2 kΩ, numeric keypad and PTT switch
- **Data Interface:** NMEA-0183
- **Power Requirements:** 13.8 VDC, 5.6A/transmit, 200 m/ASTBY, squelched
- **Waterproofing:** IPX-7
- **Weight:** 1.1 kg with microphone
- **Size:** 63H×159W×183D mm, less heat sink