



ICOM

RADIO PRODUCTS - MARINE
Mounted VHF

IC-M412 VHF Marine Transceiver

Compact, Easy to Use and a Great Value



Built-in Class D DSC

IPX7 submersible protection (1m depth for 30 minutes, except cables)

Superior receiver sensitivity, superior speaker audio

Large LCD and simple operation

Common GPS/NAV interface

AquaQuake™ draining function

Weather channel receive with alert function

Favorite channel function

Dualwatch and Tri-watch functions

Class D digital selective calling

The built-in Class D DSC provides additional safety at sea. The built-in DSC watch function monitors Ch 70 (DSC channel) activity, even while you are receiving another channel. Distress, individual, group, all ships, position request/reply, polling request/reply and DSC test calls can be sent. DSC messages can be received and automatically stored in the message memory.

MA-500TR AIS transponder compatible

When connected to Icom's MA-500TR Class B AIS transponder, you can make an individual DSC call without having to manually input a MMSI number.

IPX7 submersible protection

The IC-M12 can withstand submersion in 1m of water for up to 30 minutes (except cables). The supplied microphone also has submersible protection.

Easy to see large display

The large backlit LCD (23.5 (H) × 64 (W) mm; 15/16 × 2 17/32 in) shows a full sized channel number. A 10 character scrolling message shows the channel name and can show position, time and DSC messages.

Common GPS/NAV interface

When connected to an external GPS receiver, current position and time are shown on the IC-M412's display. When receiving position information from another vessel, the IC-M412 can transfer it to a navigational device via NMEA 0183 connectivity.

Superior receiver sensitivity, superior speaker audio

The IC-M412 has 0.22μV (typical at 12dB SINAD) superior sensitivity for class-leading receiver performance. The front facing speaker offers 4.5W (typical) of loud, clear reception.

And more

AquaQuake™ draining function blows water away from the speaker grill

Priority and noraml scan using simple tag scanning system

External speaker connection

Low voltage indicator

Transmitting power selection with microphone

Options

HM-164B/SW HAND MICROPHONE

Black or super white are available. Same as supplied.

MB-69 FLUSH MOUNT KIT

For flush-mounting the IC-M412 to a flat surface such as an instrument control panel.