



TCC

SECURITY ENGINEERING

Think Wise Move Tactical

ICOM

MADE IN JAPAN

IC-M510BB

PROFESSIONAL BLACK BOX MARINE VHF CLEAN INSTALLATION. TOTAL CONTROL.



INTEGRATED AIS RECEIVER

Monitor surrounding vessel traffic and make DSC calls with AIS target information.



MULTI-STATION CONTROL

Connect up to 3 CommandMic™ stations with intercom function between them.



NMEA 2000® & 0183-HS

Seamless integration with marine navigation and display systems.



CLASS-D DSC DISTRESS SYSTEM

Digital Selective Calling for fast and reliable emergency alerts.



ACTIVE NOISE CANCELLING

Clear and intelligible communication in noisy marine environments.



IPX7 WATERPROOF

Waterproof protection up to 1 meter depth for 30 minutes.



HIDDEN BLACK BOX INSTALLATION

MAXIMUM SPACE
SAVINGS



AIS
RECEIVER



DSC
DISTRESS



GPS
BUILT-IN



MULTI-STATION
UP TO 3



NMEA 2000
CONNECTIVITY



IPX7
WATERPROOF



AUTHORIZED ICOM DISTRIBUTOR IN EGYPT



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BUILT FOR PROFESSIONAL MARITIME OPERATIONS



KEY FEATURES

- ✓ Integrated AIS Receiver
- ✓ AIS Target Call with DSC Information
- ✓ Class-D DSC Function
- ✓ Up To Three CommandMic™ Stations
- ✓ Built-in GPS Receiver
- ✓ NMEA 2000® Connectivity
- ✓ NMEA 0183-HS Support
- ✓ Active Noise Cancelling
- ✓ 2-Minute Voice Recording
- ✓ Intercom Function Between Stations
- ✓ RX Hailer & Foghorn Function
- ✓ AquaQuake™ Water Draining Function
- ✓ Anchor Watch Function
- ✓ IPX7 Waterproof Protection
- ✓ Hidden Black Box Installation Design



TECHNICAL SPECIFICATIONS

Frequency Range	156.000 – 163.425 MHz
RF Output Power	25W / 1W
AIS Receiver	Built-in
DSC	Class-D
GPS Receiver	Built-in
NMEA 2000	Yes
NMEA 0183-HS	Yes

CommandMic Stations	Up To 3
Audio Output (CommandMic)	2W
RX Hailer Output	13 – 15W
Waterproof Rating	IPX7
Operating Temperature	-20°C to +60°C
Supply Voltage	13.8V DC (10.2 – 15.6V)
Dimensions (Black Box)	178(W) x 50(H) x 155(D) mm
Weight (Black Box)	Approx. 1.3 kg

SUPPLIED ACCESSORIES



OPTIONAL ACCESSORIES



LET'S STAY CONNECTED

Scan the QR code to visit our website and discover more solutions.

