# ICOM Marine Fixed Mount





www.pcimiami.com +1 (305) 822-2258

# M200 EXPORT ONLY

VHF Marine Transceiver

# SPECS

Output Power: Waterproof Rating: Frequencies:

Usable Channel Groups: Type of Emission: Current Drain:

Weight:

25W, 1W (High, Iow) IPX7 (submersible protection) Tx: 156.025–162.000MHz Rx: 156.025–162.025MHz USA, INT, CAN FM (16K0G3E) Tx (at 25W output): 5.5A Rx (Max audio): 200mA 1.7lb



# FEATURES \_\_\_\_\_

Dualwatch and tri-watch function Favorite channel function Built-in ultra-stable TCXO for reliable frequency stability Channel operation with the hand microphone Instant-access button for Channel 16 and call channel Priority scan and normal scan Built-in low voltage indicator Keypad backlighting

# **COMES WITH**

Hand microphone (HM164B) DC Power cable (OPC891A) Mounting bracket kit Owner's manual Warranty: 3 years



# M400BB

VHF Marine Transceiver

# SPECS

Output Power: Waterproof Rating: Frequencies:	25W, 1W IPX7 (submersible) Tx: 156.025–157.425MHz Rx: 156.050–163.275MHz Ch. 70: 156.525MHz
Usable Channel Groups:	USA, INT, CAN, WX
Type of Emission:	FM (16K0G3E)
	DSC (16K0G2B)
Current Drain:	Tx (at 25W output): 5.5A
	Rx (Max audio): 3.5A
Weight:	1.83lb (M400BB)
	14.1oz (HM195B/SW)



# FEATURES \_\_\_\_\_

Space-saving, two-piece configuration New intuitive user interface Active noise cancelling 10W loud audio, public address and foghorn Built-in class D DSC Common NMEA interface AIS target call with MA-500TR MarineCommander™ compatible AquaQuake™ water draining function Dual/tri-watch function for monitoring Ch.16 and/or call channel

## **COMES WITH**

Commandmic (HM195B/SW) DC Power cable Owner's manual Warranty: 3 years



# M324 - M324G

VHF Marine Transceiver

# SPECS

Output Power: Waterproof Rating: Frequencies:	25W, 1W (High, Iow) IPX7 (submersible protection) Tx: 156.025–157.425MHz
	Rx: 156.050–163.275MHz
	Ch. 70: 156.525MHz
Usable Channel Groups:	USA, INT, CAN and WX
Type of Emission:	FM (16K0G3E)
	DSC (16K0G2B)
Current Drain:	Tx (at 25W output): 5.5A
	Rx (AF max): 1.5A
Weight:	1200g; 2.65lb





# FEATURES \_\_\_\_\_

Built-in GPS receiver (M324G) Intuitive user interface Built-in Class D DSC capability (ITU-R M493-13) NMEA 0183 input/output for common GPS/NAV interface AIS Target Call with AIS Transponder, MA-500TR MarineCommander™ compatible NMEA 0183 connectivity Favorite channel function AquaQuake™ draining function Weather channels with alert function Dual/tri-watch function for monitoring Ch.16 and/or call channel Black and super white versions available Amber LCD and keypad backlighting

## **COMES WITH**

Hand microphone (HM-164B/SW) DC power cable (OPC-891A) Mounting bracket kit Owner's manual Warranty: 3 years

# IPX7

# M424G

**VHF Marine Transceiver** 

### SPECS

Output Power:	25W, 1W		
Waterproof Rating:	IPX7 (subme	ersible protection)	
Frequencies:	Tx: 156.025-	–157.425MHz	
	Rx: 156.050	–163.275MHz	
Usable Channel Groups:	USA, CAN, I	INT, WX	
Type of Emission:	FM (16K0G3	BE)	
	DSC (16K00	G2B)	6
Current Drain:	Tx 25W outp	out: 5.5A	1
	Rx AF Max	External SP: 5.0A	
		Internal SP: 1.5A	ann
Weight:	2.65lb		





## FEATURES

Built-in GPS Active noise canceling 10W loud audio, public address and foghorn Built-in class D DSC Optional COMMANDMICIV™ HM195B/SW or HM195GB/GSW Common GPS/NAV interface MarineCommander<sup>™</sup> compatible MA-500TR AIS transponder compatible AquaQuake<sup>™</sup> water draining function Weather channel with alert function Dualwatch and Tri-watch functions for monitoring Ch.16 and/or call channel Priority and normal scan Built-in attenuator for local communication

### **COMES WITH**

Hand microphone (HM-205) DC power cable Mounting bracket kit Owner's manual Warranty: 3 years



# M506

VHF Marine Transceiver

# SPECS

Output Power: Waterproof Rating:	25W or 1W (at 13.8V DC) IPX8
Frequencies:	Tx: 156.025–157.425MHz
	Rx: 156.050–163.275MHz
	CH70: 156.525MHz
	AIS1, 2
Usable Channels:	USA, INT, CAN, and WX
Type of Emission:	16K0G3E (FM),
	16K0G2B (DSC)
Current Drain:	Tx 25W output: 5.5A
	Rx AF Max External SP: 5.0A
	Internal SP: 1.5A
Weight	3.09lb



# FEATURES \_\_\_\_\_

Integrated AIS Receiver on specific versions NMEA 2000® and NMEA 0183 connectivity on specific versions Last call voice recording Active noise cancelling 25W two-way hailer Large LCD and intuitive user interface 80dB (typical) IMD and channel selectivity MA-500TR AIS transponder and Marine-Commander™ compatible Compatible with COMMANDMICIV™

# COMES WITH

Hand microphone (HM205B/RB) DC power cable Mounting bracket kit Owner's manual Warranty: 3 years



# M604 EXPORT ONLY

VHF Marine Transceiver

# SPECS

Output Power:	25W, 1W
Waterproof Rating:	IPX7 (submersible construction)
Frequencies:	Tx: 156.025–157.425MHz
	Rx: 156.050–163.275MHz
Usable Channel Groups:	USA, CAN, INT and WX
Type of Emission:	FM (16K0G3E)
	DSC (16K0G2B)
Current Drain:	Tx (at 25W output): 5.5A
	Rx (Max audio): 1.5A
Weight:	3.09lb



# FEATURES \_\_\_\_\_

Compatible with the new MA500TR - Class B AIS Transponder Compliant to new FCC Class D DSC Regulations Superior receiver performance Large LCD with dot-matrix characters 30 Watt 2-way hailer capability Built-in ITU Class-D DSC Position request and position report Improved GPS information indication Front and rear panel microphone connection RX speaker function Favorite channel function Dual/tri-watch function for monitoring Ch.16 and/or call channel 7 levels adjustable backlit display and keypad Optional voice scrambler, UT-112 for private communication Weather channels with weather alert function AquaQuake<sup>™</sup> water draining function emits a vibrating sound and clears water away from the speaker grill

# COMES WITH

Hand microphone (HM126RB/RG) DC power cable (OPC1174) Mounting bracket kit Owner's manual Warranty: 3 years



# M605

**VHF Marine Transceiver** 

# SPECS

Output Power: Waterproof Rating: Frequencies:	25W, 1W IPX8 Tx: 156.025–161.600 MHz Rx: 156.025–162.000 MHz CH70: 156.525 MHz Ais1, 2: 161.975, 162.025 MHz
Usable Channel Groups:	USA, CAN, INT and WX
Type of Emission:	16K0G3E (FM), 16K0G2B
	(DSC)
Current drain:	Tx (at 25W output): 6.0A
	Rx (Maximum audio): 8.0A
Weight:	3.30lb
Versions:	Radio without AIS receiver
	Radio with AIS receiver



# FEATURES \_\_\_\_\_

30W listen back hailer Built-in horn/foghorn GNSS antenna included Configuration flexibility

- M605 + three COMMANDMICS
- M605 + two COMMANDMICS + one Command Head
- M605 + two Command Heads + one COMMANDMIC

4.3" wide color TFT LCD
Night mode ensures readability in dark places
Intuitive user interface
NMEA2000™ and NMEA0183 connectivity
Class D DSC
Active noise cancelling
Last call voice recording

### COMES WITH

Radio Hand microphone (HM-205RB) GNSS antenna (UX-241) PC power cable Mounting bracket kit Warranty: 3 years



# **GM600 EXPORT ONLY**

VHF GMDSS Marine Transceiver

### SPECS

Output Power: Waterproof Rating: Frequencies:

Usable Channel: Type of Emissions: Current Drain:

Weight (approx):

25W 1W IPX7 (submersible construction) Tx: 156.025–161.600MHz Rx: 156.025–162.000MHz DSC 156.525MHz INT channels 16K0G3E(FM) 16K0G2B(DSC) Tx (at 25W output): 3.3A Rx (Max audio): 2.0A 3.5lb



### FEATURES \_\_\_\_\_

Class A DSC Dedicated distress button Meets MED "wheel mark" requirements Meets ITU-R M.493-13 DSC 4.3" wide color TFT LCD Night mode ensures readability in dark places Intuitive user interface 10W audio when plugged into an external speaker Optional DC-DC converter

### COMES WITH \_\_\_\_\_

Radio Hand Microphone (HM-214V) DC power cable Mounting bracket kit Warranty: 3 years

IPX7