

U.S. Marine Retail **Price Book**

July 2024



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VHF Handhelds



VHF Floating Handheld

SPECS

Output Power: 5W, 1W

Waterproof Rating: IPX7 (submersible protection)
Frequencies: Tx: 156.025–157.425MHz

Rx: 156.050-163.275MHz

Usable Channel Groups: INT, USA, CAN and WX

Type of Emission: FM (16K0G3E) Current Drain (at 3.7V DC):Tx (High): 2.3A

Rx (at AF max): 300mA/200mA

Weight: 7.8oz Versions: Marine blue

Metallic black



FEATURES _____

Float 'n flash

USB charging

11 hours battery life

Large LCD with simple user interface (30% larger than M24)

550mW audio output

4-step battery life indicator

Dual/Tri-watch functions

Weather channel with weather alert

Instant access to Ch. 16 or programmable call channel

Auto scan function

Tag scan

Favorite channel functions

Monitor function opens noise squelch

LCD auto backlighting

AquaQuake draining function

COMES WITH

Battery charger (BC217SA) Belt clip (MB133)

Antenna (FASC59V)

Hand strap

Owner's manual

Warranty: 3 years

IPX7

VHF Floating Handheld

Configurations

Model	Description	MSRP
M25 BLACK 41 USA	5W floating marine VHF handheld in metallic black	\$203.00
M25 BLUE 51 USA	5W floating marine VHF handheld in marine blue	\$203.00

Model	Description	MSRP
Antennas		
FASC59V	Standard antenna M25/M37/M93D/M92D	\$24.00
Batteries		
BP282	1500mAh Li-ion battery for the M25	\$54.00
Belt Clips		
MB133	Alligator type belt clip	\$18.00
Chargers		
BC217SA	USB charger; 100-240V with a US style plug	\$23.00
Microphones		
HM213	Waterproof floating speaker mic for M25	\$126.00
Software & Ca	ables	
CSM25	M25 programming software (requires OPC478UC+OPC1655)	\$0.00
OPC1655	Cloning cable adapter for M25/M36/M37/M93D/M94D	\$50.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

VHF Floating Handheld

SPECS

6W, 1W Output Power: Waterproof Rating: IP57 rating

Frequencies: Tx: 156.025-157.425MHz Rx: 156.050-163.275MHz

Usable Channel Groups: INT, USA, CAN, WX Type of Emission: 16K0G3E

Current Drain: Tx (at 6.0W/1.0W output):

2.5A/1.0A

Rx (Max audio. Inter SP/Exter

SP): 0.4A/0.2A

Weight: 10.3oz (with BP296)



FEATURES

700mW audio output

Channel history function stores the last five channels used for easy recall

Float'n Flash function

Low Battery Alert function

Voice Loud and Mute function enables to temporary maximize/mute the

AquaQuake™ function prevents audio degradation from a water-logged speaker

Dualwatch and Tri-Watch functions

Favorite Channel function

Instant access to channel 16 and the Call channel Weather channels with Weather Alert function

COMES WITH

Battery pack (BP296) Trickle charger (BC235) AC adapter (BC217SA) Belt clip (MB133) Antenna (FASC59V) Hand strap Owner's manual Warranty: 3 years





VHF Floating Handheld

Configurations

Model	Description	MSRP	
M37 31 USA	6W marine VHF floating handheld with battery, charger included	\$299.00	

Model	Description	MSRP
Antennas		
FASC59V	Standard antenna M25/M37/M93D/M92D	\$24.00
Batteries		
BP296	3.6V 2350mAh Li-Ion battery (M37)	\$79.00
BP297	Alkaline case for M37 (3 x AAA)	\$33.00
Belt Clips		
MB133	Alligator type belt clip	\$18.00
Chargers		
BC217SA	USB charger; 100-240V with a US style plug	\$23.00
BC235	Desktop trickle charger (requires BC217SA)	\$23.00
BC238	6-unit gang charger for the M37	\$459.00
Microphones		
HM213	Waterproof floating speaker mic for M25	\$126.00
Software & Cal	bles	
OPC1655	Cloning cable adapter for M25/M36/M37/M93D/M94D	\$50.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

VHF Submersible Handheld

SPECS _____

Output Power: 6W, 3W, 1W
Waterproof Rating: IPX8 (submersible)
Frequencies: Tx: 156.025-157.425MHz

Rx: 156.050-163.275MHz

Usable Channel Groups: INT, USA, CAN, WX Type of Emission: FM (16K0G3E)

Current Drain: Tx (at 6W output): 1.5A

Rx (Max.audio): 450mA/250mA

Weight: 11.3oz (with BP245N)



FEATURES _____

Both Versions:

- Slim, hourglass body and wide viewing angle LCD
- IPX8 Submersible Plus™
- 700mW loud audio
- 6W RF output power
- AquaQuake™ water draining function
- Dual/Tri-Watch function for monitoring Channel 16 and/or call channel
- 4 level battery indicator
- Favorite channel and tag scan functions
- Auto power save function

Plus Version:

- Last call voice recording
- Base boost function
- Bidirectional active noise cancelling

COMES WITH

Antenna (FAS64V) Battery pack (BP245N) Belt clip (MB103) Cigarette lighter cable (CP25H) Rapid charger (BC210)

Hand strap Owner's manual Warranty: 3 years





VHF Submersible Handheld

Configurations

Model	Description	MSRP
M73 61 USA	6W IPX8 submersible handheld	\$331.00
M73 PLUS 71 USA	6W IPX8 submersible handheld with built-in active noise cancelling, base boost funcation, and voice recording	\$410.00

Accessories

Model	Description	MSRP
Antennas		
AD92SMA	Antenna connector adapter to connect a BNC-type antenna	\$22.00
FAS64V	Standard antenna for the M72/M73 (4 17/32" or 115mm)	\$18.00
Batteries		
BP245H	7.4V 2000mAh Li-lon battery for M72/M73	\$123.00
Belt Clips		
MB103	Alligator belt clip	\$14.00
MB86	Swivel belt clip that screws into back of radio	\$14.00
MB96N	Swivel belt hanger to use with belt clip	\$40.00
Cables		·
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Chargers		
AD129	Adapter cup for BC197 gang charger for M73	\$28.00
BC123SA	Straight-angle AC adapter for rapid chargers; 100-240V with US style plug	\$26.00
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC157S	AC adapter for gang chargers; 100-240V with US style plug	\$168.00
BC157SE	AC adapter for gang chargers; 100-240V with Euro style plug	\$168.00
BC210	Rapid charger for the BP-245 includes AC adapter with US plug	\$84.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Headsets		
HS94	Earpiece headset; use with VS/OPC2004/OPC2006/OPC1392	\$27.00
HS95	Headset with boom mic; use with VS/OPC2004/OPC2006/OPC1392	\$230.00
HS97	Earphone with throat mic headset; use with VS/OPC2004/OPC2006/OPC1392	\$45.00
OPC1392	Headset adapter to use with HS94/95/97 for the M73/M72/GM1600/M90	\$81.00
Microphones		
HM167	Lightweight IPX8 waterproof speaker mic M73/GM1600/M92/M72	\$131.00
HM202	Compact IPX7 waterproof speaker mic M73/M72	\$139.00
Software & Cal	bles	
CSM73	Programming software for the M73	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC922	Cloning cable adapter for M72/M73/M92D	\$68.00

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VHF Dual Band Handheld

SPECS _____

Output Power:

Marine: 5W, 3W, 1W
Land mobile: 2W, 1W
Waterproof Rating: IP67

Frequencies:

Marine Tx: 156.025-157.425MHz
Marine Rx: 156.050-163.275MHz
LMR Tx/Rx: 136.000-174.000MHz
Usable Channel Groups: USA, INT,CAN, WX

100 LMR

Type of Emission:

Marine 16K0G3E LMR 16K0F3E 11K0F3E

Current Drain: Tx (at 5W output): 1.5A

Rx (at AF max): 0.45A

Weight: 8.7oz



FEATURES _____

Compact and lightweight

Covers 136-174MHz land mobile frequency

Up to 100 programmable land mobile channels

700mW loud audio

Three emergency functions: MOB alarm, Man Down, and Lone Worker Multi-function button allows user to change from marine to land mobile channels or use the scrambler function

Buil-in voice scrambler (32-code)

AquaQuake™

Internal VOX capability

Weather channel receiving

Priority scan

Dual/Tri-watch function for monitoring CH16 and/or call channels

COMES WITH

Battery pack (BP290)
Battery charger (BC227)
AC adapter (BC123SA)
Antenna (FAS58V)
Belt clip (MBB3)
Hand strap
Owner's manual
Warranty: 3 years

VHF Dual Band Handheld

Configurations

Model	Description	MSRP
M85 21 USA	Marine VHF 5W handheld; 100 land mobile programmable channels (2W). Antenna (FASC58V), battery (BP294), and charger (BC227/BC123SA) included.	\$494.00

Accessories

Model	Description	MSRP
Antennas		
FASC58V	Standard antenna M24/M34/M36/M85	\$18.00
Batteries		
BP291	Battery case 5 x AA	\$53.00
BP294	3150mAh li-ion battery for the F52D/F62D/M85	\$130.00
Belt Clips		
MB136	Swivel belt clip for F1000/F3400/F7010/F52D/M85 series	\$16.00
MB96N	Swivel belt hanger to use with belt clip	\$40.00
MBB3	Standard belt clip	\$17.00
Cables	· · · · · · · · · · · · · · · · · · ·	
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Carrying Cases		
LCF1052S	Leather case with swivel belt loop and D-ring for the F52D	\$52.00
NCF1052C	Nylon case for the F52D with a clip	\$32.00
Chargers	7	*
BC123SA	Straight-angle AC adapter for rapid chargers; 100-240V with US style plug	\$26.00
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC157S	AC adapter for gang chargers; 100-240V with US style plug	\$168.00
BC157SE	AC adapter for gang chargers; 100-240V with Euro style plug	\$168.00
BC214-1	Six gang charger (includes AC adapter with US plug)	\$541.00
BC214-1E	Six gang charger (includes AC adapter with Euro plug)	\$541.00
BC225	Smart rapid charger; 100-240V with a US style plug	\$142.00
BC226	Connectable rapid charger (connect up to 6). Requires AC adapter: BC123S for single use or BC228 for 2+	\$80.00
BC227	Rapid charger that goes into trickle mode at a 80% charge (US Plug)	\$72.00
BC228	AC adapter for connectable chargers (BC226, BC202IP3, & BC257). Use one BC228 for up to 4 BC257's, 6 BC202IP3 or BC226 chargers.	\$79.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Headsets		
HS94	Earpiece headset; use with VS/OPC2004/OPC2006/OPC1392	\$27.00
HS95	Headset with boom mic; use with VS/OPC2004/OPC2006/OPC1392	\$230.00
HS97	Earphone with throat mic headset; use with VS/OPC2004/OPC2006/OPC1392	\$45.00
VS5MC	VOX/PTT switch cable to use with headset (HS94/95/97)	\$161.00
Microphones		
HM184H	14-pin loud waterproof speaker mic (no accessory jack)	\$126.00

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VHF Dual Band Handheld

Model	Description	MSRP
HM222H	IP68 waterproof speaker microphone w/3.5mm accessory jack (14-pin connector)	\$165.00
HM236	Compact waterproof speaker microphone	\$133.00
HM-HD7I6WP	Large waterproof, high gain speaker microphone with 3.5mm accessory jack (14-pin connector)	\$130.00
SP27	Acoustic tube earphone with a clip (3.5mm)	\$38.00
SP29	Earhook type earphone with 3.5mm plug	\$27.00
SP40	Earphone with 3.5mm plug	\$32.00
SP-AT1	Single pin listen only w/QD acoustic tube (9", 3.5mm L-shape)	\$34.00
Miscellaneous		
AD118	14-pin ACC adapter to use with Hirose plug accessories	\$86.00
AD135	3.5mm earphone jack adapter that plugs into a 14-pin connector	\$45.00
Software & Cab	ples	
CSM85	M85 programming software	\$0.00
RSBC225	Battery management software for the BP-283/284/BP290. Can connect up to 30 BC-225 chargers to it.	\$263.00
Wire Kits		
EH15B	Earphone with 2.5mm plug to use with HM-163MC	\$33.00
HM163MC	Lapel mic with 2.5mm earphone jack	\$210.00
SP26	Tube earphone with 2.5mm plug to use with HM-163MC/HM-153LS	\$27.00
SP28	Earhook type earphone with 2.5mm plug to use with HM-163MC/HM-153LS	\$27.00
SP32	Tube adapter for use with the EH-15B	\$32.00

M85UL

VHF Intrinsically Safe Marine Handheld

SPECS _____

Output Power:

Marine: 5W, 3W, 1W
Land mobile: 2W, 1W
Waterproof Rating: IP67

Frequencies:

Marine Tx: 156.025-157.425MHz
Marine Rx: 156.050-163.275MHz
LMR Tx/Rx: 136.000-174.000MHz
Usable Channel Groups: USA, INT,CAN, WX

100 LMR

Type of Emission:

Marine 16K0G3E LMR 16K0F3E 11K0F3E

Current Drain: Tx (at 5W output): 1.5A

Rx (at AF max): 0.45A

Weight: 8.7oz



FEATURES _____

Compact and lightweight

Covers 136-174MHz land mobile frequency

Up to 100 programmable land mobile channels

700mW loud audio

Three emergency functions: MOB alarm, Man Down, and Lone Worker Multi-function button allows user to change from marine to land mobile channels or use the scrambler function

Buil-in voice scrambler (32-code)

AquaQuake™

Internal VOX capability

Weather channel receiving

Priority scan

Dual/Tri-watch function for monitoring CH16 and/or call channels Intrinsically Safe: meets ANSI/TIA-4950-A, ANSI/UL 121201 requirements for:

- o Intrinsically safe: Class I, Division 1, Groups C, D:
- o Class II, Division 1, Groups E, F, G;
- o Class III. T3C.
- o Non-incendive: Class I, Division 2, Groups A, B, C, D

COMES WITH

Battery pack (BP292IS)
Battery charger (BC227)
AC adapter (BC123SA)
Antenna (FAS58V)
Belt clip (MBB3)
Hand strap
Owner's manual
Warranty: 3 years

M85UL

VHF Intrinsically Safe Marine Handheld

Configurations

Model	Description	MSRP
M85UL 31 USA	Intrinsically safe marine VHF 5W handheld; 100 land mobile programmable channels (2W). Antenna (FASC58V), battery (BP292UL), charger (BC227/BC123SA) included.	\$641.00

Accessories

Model	Description	MSRP
Antennas		
FASC58V	Standard antenna M24/M34/M36/M85	\$18.00
Batteries		
BP292UL	2010mAh li-ion intrinsically safe battery	\$289.00
Belt Clips		
MB136	Swivel belt clip for F1000/F3400/F7010/F52D/M85 series	\$16.00
MB96N	Swivel belt hanger to use with belt clip	\$40.00
MBB3	Standard belt clip	\$17.00
Cables		
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Carrying Cases		
LCF1052S	Leather case with swivel belt loop and D-ring for the F52D	\$52.00
Chargers		
BC123SA	Straight-angle AC adapter for rapid chargers; 100-240V with US style plug	\$26.00
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC157S	AC adapter for gang chargers; 100-240V with US style plug	\$168.00
BC157SE	AC adapter for gang chargers; 100-240V with Euro style plug	\$168.00
BC214-1	Six gang charger (includes AC adapter with US plug)	\$541.00
BC214-1E	Six gang charger (includes AC adapter with Euro plug)	\$541.00
BC226	Connectable rapid charger (connect up to 6). Requires AC adapter: BC123S for single use or BC228 for 2+	\$80.00
BC227	Rapid charger that goes into trickle mode at a 80% charge (US Plug)	\$72.00
BC228	AC adapter for connectable chargers (BC226, BC202IP3, & BC257). Use one BC228 for up to 4 BC257's, 6 BC202IP3 or BC226 chargers.	\$79.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Microphones		
HM184UL	14-pin intrinsically safe approved waterproof speaker mic (no accessory jack)	\$215.00
Software & Cables		
CSM85	M85 programming software	\$0.00
RSBC225	Battery management software for the BP-283/284/BP290. Can connect up to 30 BC-225 chargers to it.	\$263.00

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M94D

VHF AIS Handheld

SPECS ___

Output Power: 6W Waterproof Rating: IPX7

Frequencies: Tx: 156.025-157.425 MHz

Rx: 156.050-163.275 MHz

Usable Channel Groups: INT, USA, CAN, WX

Type of Emission: FM (16K0G3E)

DSC (16K0G2B) AIS (16K0GXW)

Current Drain: Tx (6W/1W output):

1500mA/700mA

Rx (Inter SP/Exter SP Max

audio): 700mA/350mA

Weight: 12.6 oz (with BP306 and

antenna)



FEATURES

Built-in AIS and DSC
Simplified navigation system
Up to 50 plottable waypoints
Up to 10 hours of battery life
Active noise cancelling technology
Float'n Flash
Aquaquake™ draining function
Dualwatch and Tri-watch functions
Supports 4-digit channels
Weather channel receive
Favorite 4-digit channels

COMES WITH

Antenna (FASC59V) Battery pack (BP306) Battery charger (BC251) AC adapter (BC242) Belt Clip (MB-133) Hand strap





M94D

VHF AIS Handheld

Configurations

Model	Description	MSRP
M94D 21 USA	6 Watt VHF transceiver with built-in AIS & DSC.	\$510.00

Accessories

Model	Description	MSRP
Antennas		
FASC59V	Standard antenna M25/M37/M93D/M92D	\$24.00
Batteries		
BP306	Battery pack for the M94D	\$126.00
Belt Clips		
MB133	Alligator type belt clip	\$18.00
Chargers		
BC123SA	Straight-angle AC adapter for rapid chargers; 100-240V with US style plug	\$26.00
BC242	AC adapter	\$26.00
BC251	Rapid charger for the BP306	\$68.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
CP25H	Cigarette lighter cable to use with the BC-202IP3L rapid charger	\$29.00
Microphones		
HM165	Waterproof speaker mic for M34/M36/M93D/M94D	\$118.00
HM228	Compact IPX7 speaker mic for M93D/M94D/IP110H	\$103.00
Software & Cal	bles	
OPC1655	Cloning cable adapter for M25/M36/M37/M93D/M94D	\$50.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

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VHF Fixed Mount



M330 - M330G

VHF Fixed Mount

SPECS ____

Output Power: 25W, 1W (High, low)

Waterproof Rating: IPX7 (Waterproof protection)
Frequencies: Tx: 156.025–161.600MHz

Rx: 156.050-163.275MHz

Ch70: 156.525MHz

Usable Channel Groups: USA, CAN, INT and WX

Type of Emission: FM (16K0G3E)

DSC (16K0G2B)

Current Drain: Tx (at 25W output): 5A

Rx (AF max): 1A

Weight: 730g; 1.6lb

Versions: Black or super white

GPS or non GPS





FEATURES ____

Built-in GPS receiver with a supplied GPS antenna (G version)
Built-in Class D DSC with CH70 dedicated receiver
Intuitive user interface
Common NMEA interface for external GPS/NAV connection
MA-500TR Class B AIS transponder compatible
Tag scan and favorite channel functions

Dual/tri-watch function for monitoring CH16 and/or call channel Priority scan function

Display and keypad backlighting

External speaker connection

. AquaQuake™ draining function

COMES WITH

Hand microphone (HM235B/W) DC power cable Mounting bracket kit Owner's manual Warranty: 3 years

IPX7

M330 - M330G

VHF Fixed Mount

Configurations

Model	Description	MSRP
M330 BLACK	Black marine compact VHF fixed mount	\$319.00
M330 WHITE	White marine compact VHF fixed mount	\$319.00
M330G BLACK	Black marine compact VHF fixed mount with built-in GPS receiver and supplied GPS antenna	\$347.00
M330G WHITE	Super white marine compact VHF fixed mount with built-in GPS receiver and supplied GPS antenna	\$347.00

Model	Description	MSRP
Microphones		
HM235B	Black microphone for M330	\$59.00
HM235W	White microphone for M330	\$59.00
Mounting Hard	dware	
MBF5	Flush mount kit for M330 series	\$35.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Ca	bles	
CSM330	M330 programming software, includes dongle	\$0.00

M400BB

VHF Fixed Mount

SPECS ___

Output Power: 25W, 1W

Waterproof Rating: IPX7 (submersible)

Frequencies: 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



M400BB

VHF Fixed Mount

Configurations

Model	Description	MSRP
M400BB	Black box marine VHF fixed mount with black Command Mic	\$626.00
M400BB SW	Black box marine VHF fixed mount with white Command Mic	\$626.00

Model	Description	MSRP
External Speakers	S	
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cables	s	
CSM400BB	M400BB programming software. Requires OPC-478UC + OPC-980 cables.	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

M4100BB & M510BB

VHF Fixed Mount

SPECS

Output Power: 25W, 1W

Waterproof Rating: IPX7 (submersible)
Frequencies: Tx: 156.025–157.425MHz

Rx: 156.050–163.275MHz DSC (CH70): 15.525 MHz AIS: 161.975, 162.025 MHz

Usable Channel Groups: USA, CAN, INT, WX channels Type of Emission: 16K0G3E (FM), 16K0G2B DSC),

16K0GXW (AIS*)

Current Drain: Tx: 5.5A

Rx: 1.5A (One-CommandMic™) 4.0A (Two CommandMic

and RX hailer)

4.5A (Three CommandMic

and RX hailer)

Weight: 1.9 lbs (M4100BB)

2 lbs (M510BB)



FEATURES

Remote CommandMic stations: up to two (M410BB) or three (M510BB)

CommandMic intercom function

Class D DSC NMEA 0183® -HS

NMEA 2000®

One-way RX hailer and foghorn function

Active noise cancelling
Anchor watch function

AquaQuake™Anchor watch function

AquaQuake™

M510BB ADDITIONAL FEATURES

AIS receive

DSC remote control (EN 300 338-8 compatible)

Voice recording function

COMES WITH ____

CommandMic (HM-195GB/GW)

Connection cable (OPC-1540, 6.1 m, 20 ft)

Connector cap
DC power cable
Microphone hanger

Mounting base
Warranty: 3 years

IPX7

^{*} Only on the M510BB

M4100BB & M510BB

VHF Fixed Mount

Configurations

Model	Description	MSRP
M410BB 11 USA	Black box marine VHF fixed mount with black HM-195GB and two CommandMic ports.	\$1,029.00
M410BB GW 11 USA	Black box marine VHF fixed mount with white HM-195GW and two CommandMic ports.	\$1,029.00
M510BB 21 USA	Black box marine VHF fixed mount with AIS, black HM-195GB, and three CommandMic ports	\$1,249.00
M510BB GW 21 USA	Black box marine VHF fixed mount with AIS, white HM-195GW, and three CommandMic ports	\$1,249.00

Model	Description	MSRP
Antennas		
UX241	GPS antenna	\$59.00
External Speakers	S	
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00

M424G

VHF GPS Fixed Mount

SPECS _____

Output Power: 25W, 1W

Waterproof Rating: IPX7 (submersible protection)
Frequencies: Tx: 156.025–157.425MHz

Rx: 156.050-163.275MHz

Usable Channel Groups: USA, CAN, INT, WX Type of Emission: FM (16K0G3E)

DSC (16K0G2B)

Current Drain: Tx 25W output: 5.5A

Rx AF Max

External SP: 5.0A Internal SP: 1.5A

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™ compatible
MA-500TR AIS transponder compatible
AquaQuake™ 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



M424G

VHF GPS Fixed Mount

Configurations

Model	Description	MSRP
M424G BLACK	Black fixed mount	\$499.00
M424G WHITE	Super white fixed mount	\$499.00

Model	Description	MSRP
External Speakers	3	
SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
SP35	5W external speaker with 3.5mm speaker jack and 2m cable	\$64.00
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM196B	Standard hand microphone for M424 and works with the M424G	\$89.00
HM196SW	Standard hand microphone for M424 and works with the M424G	\$89.00
HM205B	Speaker microphone M424G/M506	\$91.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
Mounting Hardwa	re	
MB132	Flush mount kit for M324/M424G/MA510TR	\$42.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cables	S	
CSM92D/M424	Programming software for M92D & M424	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

VHF Fixed Mount

SPECS ___

Output Power: 25W or 1W (at 13.8V DC)

Waterproof Rating: IPX8

Frequencies: Tx: 156.025–157.425MHz

Rx: 156.050-163.275MHz

DSC: 156.525MHz

AIS1, 2: 161.975, 162.025 USA, INT, CAN, and WX

Usable Channels: USA, INT, CAN, and W

Type of Emission: 16K0G3E (FM),

16K0G2B (DSC) 16K0GXW (AIS)*

Current Drain: Tx 25W output: 5.0A

Rx Max. audio: 3.3 A

Rx AF Max External SP

Weight 1.6 lb without hand

microphone

Versions Radio without AIS receiver

Radio with AIS receiver





FEATURES

Optional CT-M500 with NMEA 2000™

Optional 25W two-way hailer/foghorn use with CT-M500

Remote radio control/intercom with smart devices via RS-M500

MMSI reset dongle

Internal GPS built-in, option to use external GPS

Slim 2.1 in depth design

Active noise cancelling

Full color, 3.5 in TFT LCD display

Wide viewing angle

Simplified navigation function with waypoints/AIS targets

COMES WITH ____

Hand microphone (HM205-RB) DC power cable Mounting bracket kit Microphone hanger



VHF Fixed Mount

Configurations

Model	Description	MSRP
M510 11 USA	VHF fixed mount; class D DSC, no AIS	\$1,048.00
M510 PLUS 21 USA	VHF fixed mount; class D DSC, with AIS	\$1,206.00

Accessories

Model	Description	MSRP
MBF9	Flush mount kit for the M510/M510 EVO	\$53.00
Antennas		
UX241	GPS antenna	\$59.00
Encryption & Inte	rnal Modules	
UT112	Digital voice scrambling unit - 32 Codes	\$171.00
External Speakers		
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM205RB	Speaker microphone for M506 rear connector & M605	\$121.00
OPC1000	6.1m/20ft connection cable to use with the HM126RB/RG/HM205RB/HM157 (mounting hardware included)	\$86.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
Miscellaneous		
MBZ1	Screen cover for the M510	\$25.00
Mounting Hardwa	re	
MBF7	Flush mount kit for the M510	\$53.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cable	s	
CSM510	Programming software for the M510, requires the OPC-980 + OPC-478UC programming cables.	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

Icom America Inc.

M510 EVO

VHF Fixed Mount

SPECS ____

Output Power: 25W or 1W (at 13.8V DC)

Waterproof Rating: IP68

Frequencies: Tx: 156.025–157.425MHz

Rx: 156.050-163.275MHz

DSC: 156.525MHz

AIS 1: 161.975, AIS 2: 162.025

Usable Channels: USA, INT, CAN, and WX

Type of Emission: 16K0G3E (FM),

16K0G2B (DSC) 16K0GXW (AIS)

Current Drain: Tx 25W output: 5.0A

Rx Max. audio: 1.6 A 2.0 A (w/HM-195) 4.0 A (w/ext SP)

7.3A (w/ext SP, RX hailer, and

HM-195)

Rx AF Max External SP

Weight 1.6 lb without hand

microphone

Versions Radio without AIS receiver

Radio with AIS receiver

FEATURES

NMEA 2000™ and two-way hailer/foghorn connection

Remote radio control/intercom with smart devices via RS-M500

MMSI reset dongle

Internal GPS built-in, option to use external GPS

Active noise cancelling

Full color, 3.5 in TFT LCD display

Wide viewing angle

Simplified navigation function with waypoints/AIS targets



COMES WITH ____

Hand microphone (HM-205RB)

DC power cable

Mounting bracket kit

Microphone hanger

Flash mount gasket

M510 EVO

VHF Fixed Mount

Configurations

Model	Description	MSRP
M510 EVO 41 USA	VHF fixed mount; class D DSC, NMEA 2000™, no AIS	\$1,349.00
M510 PLUS EVO 51 USA	VHF fixed mount; class D DSC, NMEA 2000™, with AIS	\$1,499.00

Accessories

Accessories		
Model	Description	MSRP
MBF9	Flush mount kit for the M510/M510 EVO	\$53.00
Antennas		
UX241	GPS antenna	\$59.00
Encryption & Int	ternal Modules	
UT112	Digital voice scrambling unit - 32 Codes	\$171.00
External Speake	ers	
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM205RB	Speaker microphone for M506 rear connector & M605	\$121.00
OPC1000	6.1m/20ft connection cable to use with the HM126RB/RG/HM205RB/HM157 (mounting hardware included)	\$86.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
Miscellaneous		
MBZ1	Screen cover for the M510	\$25.00
Mounting Hardw	vare	
MBF7	Flush mount kit for the M510	\$53.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cabl	es	
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

Icom America Inc.

VHF Fixed Mount

SPECS _____

Output Power: 25W, 1W Waterproof Rating: IPX8

Frequencies: 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

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

4.3" wide color TFT LCD

Last call voice recording

Night mode ensures readability in dark places Intuitive user interface NMEA2000™ and NMEA0183 connectivity Class D DSC Active noise cancelling

COMES WITH _____

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



VHF Fixed Mount

Configurations

Model	Description	MSRP
M605 31 USA	VHF fixed mount with color display and rear mic connector	\$1,286.00
M605 41 USA	VHF fixed mount with AIS, color display, and rear mic connector	\$1,607.00

Accessories

Model	Description	MSRP
Antennas		
UX241	GPS antenna	\$59.00
Command Head		
OPC2377	32.8ft extension cable for RC-M600	\$97.00
RCM600	Command head for M605. Comes with OPC-2383 & HM-205RB.	\$683.00
NCIVI000	Command flead for Moos. Comes with OPC-2303 & Him-203NB.	φ003.00
Encryption & Interi	nal Modules	
UT112	Digital voice scrambling unit - 32 Codes	\$171.00
External Speakers		
SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
SP35	5W external speaker with 3.5mm speaker jack and 2m cable	\$64.00
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM205RB	Speaker microphone for M506 rear connector & M605	\$121.00
OPC1000	6.1m/20ft connection cable to use with the HM126RB/RG/HM205RB/HM157 (mounting hardware included)	\$86.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
OPC2384	12-pin to 8-pin conversion cable to connect HM195 to M605 (1 cable required per HM195)	\$54.00
OPC999	20ft extension cable to connect COMMANDMIC II or HM-205RB to the OPC1000 and radio. Connect up to two HM205RB with M506 or one with M605.	\$59.00
Miscellaneous		
UX251	AIS receiver unit for the M605	\$268.00
Mounting Hardward	9	
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00

Icom America Inc.

U.S. Marine Retail: Price Book 3026.07.24

VHF Fixed Mount

Model	Description	MSRP
Software & Cables		
CSM605	Programming software for the M605. Includes MMSI reset dongle. Requires OPC2382 + OPC478UC for programming.	\$0.00
OPC2382	Conversion cable to program M605 (links OPC478UC to M605)	\$29.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

HM195/G

COMMANDMIC™ IV Remote-Control Microphone

HM195B/SW - Orange backlighting

HM195GB/GW - White backlighting

Total control of all communications and Class D DSC functions.

Menu system provides easy and intuitive operation.

The bottom line of the dot-matrix display shows the software key functions, which can be toggled with the left and right buttons.

The directional keypad allows you to perform various operations and settings IPX7 Submersible rating Superior audio performance AquaQuake™

Size (W \times H \times D): 2.66 \times 5.69 \times 1.46 in. Weight (approx.; except cables): 14.1 oz Supplied accessories:

- 20ft connection cable (OPC-1540)
- Mounting hardware for OPC-1540
 - o Connector cap (part#8930069360)
 - Five screws (part#8810010710)
 - C-plate (part#8930069220)
 - Mic hanger (part#8950006870)







Configurations

Model	Description	MSRP
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00

Accessories

Model	Description	MSRP
Microphones		
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
OPC2384	12-pin to 8-pin conversion cable to connect HM195 to M605 (1 cable required per HM195)	\$54.00

U.S. Marine Retail: Price Book 3026.07.24

SSB



HF Marine SSB

SPECS _____

Frequencies:

Tx: 1.6–2.9999, 4.0–4.9999,

6.0–6.9999, 8.0–8.9999, 12.0–13.9999, 16.0–17.9999, 18.0–19.9999, 22.0–22.9999,

25.0-27.5000MHz

Rx: 0.5–29.9999MHz (continuous)

DSC: 2.1875, 4.2075, 6.3120,

8.4145, 12.5770, 16.8045MHz

Mode:

Tx/Rx: J3E (USB, LSB), J2B (AFSK),

F1B (FSK), A1A (CW), H3E

(AM) ('H3E receive only)

DSC: J2B Current drain (at 13.6 V DC):

Receive: Less than 3.0 A (Maximum

audio output)

Transmit: 30 A (Maximum output power)

Weight:

Main unit 9.7lb Controller 1.7lb



FEATURES

Emergency distress button

Intuitive user interface

Large main dial and software keys at the bottom of the display, provide simple operation and easy access to often used functions

4.3" wide color TFT display

Night mode display

Integrated GPS receiver includes GPS, GLONASS, and SBAS function

Two minute instant replay function Advance RF direct sampling system

HF e-mail ready

IPX7 waterproof remote controller

NMEA 0183 version 4.10 data input/output (4800-38400bps)

COMES WITH

Remote controller PC power cable Remote control cable

GPS antenna (16.4ft)
Microphone (HM214H)
Mounting bracket kits
ACC plugs & spare fuses

Owner's manual Warranty: 2 years

HF Marine SSB

Configurations

Model	Description	MSRP
M803	150W advanced SSB with Class E DSC MF/HF certification	\$4,043.00

Model	Description	MSRP
Antenna Tune	ers	
AT140	HF automatic antenna tuner	\$767.00
OPC1465	32.8ft shielded control cable from AT140 to M803	\$92.00
Antennas		
AH710	Folded dipole antenna with an SO-239 connector. Covers 1.9 to 30MHz band. Length is approx 80.3ft.	\$525.00
External Spea	akers	
SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
Microphones		
HM214H	Hand microphone for GM800 & M803	\$101.00
Mounting Har	dware	
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00
Software & Ca	ables	
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

GMDSS



GM1600

Survival Craft VHF Handheld

SPECS __

Output Power: 2W, 1W

Frequencies: 156.300-156.875MHz

Rx: 156.050-163.275MHz

Type of Emission: FM (16K0G3E)

Current Drain: Tx 2W output: 1.0A

1W output: 0.7A

Rx AF max: 200mA

Weight: 13.6oz (with BP234)



FEATURES

Meets the strict environmental requirements for survival craft radio High capacity Lithium battery, BP234, has superior low temperature Large keypad with positive button action Wide viewing angle LCD display One touch access to Channel 16 and call channel Highly visible yellow colored body Bright LED indicator on the top of panel Optional VOX headset for on-board use

COMES WITH

GM1600DU 71 USA:
Battery pack (BP252)
Battery pack (BP234)
Battery charger (BC173)
AC adapter (BC147SA)
Belt clip (MB103Y)
Antenna (FAS61V)
Neck strap
Owner's manual
Warranty: 3 years

GM1600SC 71 USA: Battery pack (BP234) Belt clip (MB103Y) Antenna (FAS61V) Neck strap Owner's manual Warranty: 3 years

GM1600

Survival Craft VHF Handheld

Configurations

Model	Description	MSRP
GM1600SC 71 USA	GMDSS VHF handheld for survival crafts; radio plus BP-234 lithium battery	\$1,050.00
GM1600DU 71 USA	GMDSS VHF handheld for survival crafts; includes li-ion battery/charger plus the BP-234 battery. Surface shipping only.	\$1,145.00

Accessories

Model	Description	MSRP
Antennas		
FAS61V	Standard antenna for GM1600	\$18.00
Batteries		
BP234	9.0V 3300mAh lithium battery pack GM1600. FedEx ground shipping only. No shipments to HI or AK.	\$268.00
BP252	7.4V 980mAh Li-Ion battery (M36/M34/GM1600)	\$78.00
Belt Clips		
MB103Y	Yellow alligator belt clip for the GM1600	\$16.00
MB86	Swivel belt clip that screws into back of radio	\$14.00
MB96N	Swivel belt hanger to use with belt clip	\$40.00
Cables		
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Chargers		
AD109	Adapter cup fits the BC119N/BC121N and charges the BP224 (M90/GM1600)	\$19.00
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC147SA	AC adapter for trickle chargers; 100-240V with a US style plug	\$23.00
BC147SE 15	AC adapter for trickle chargers; 230V with a Euro style plug	\$17.00
BC157S	AC adapter for gang chargers; 100-240V with US style plug	\$168.00
BC173 01	Desktop trickle charger (M34/M36/GM1600/BP224) requires BC-147S	\$32.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Headsets		
HS94	Earpiece headset; use with VS/OPC2004/OPC2006/OPC1392	\$27.00
HS95	Headset with boom mic; use with VS/OPC2004/OPC2006/OPC1392	\$230.00
HS97	Earphone with throat mic headset; use with VS/OPC2004/OPC2006/OPC1392	\$45.00
OPC1392	Headset adapter to use with HS94/95/97 for the M73/M72/GM1600/M90	\$81.00
Microphones		
HM167	Lightweight IPX8 waterproof speaker mic M73/GM1600/M92/M72	\$131.00
Software & Cab	les	
CSGM1600	GM1600 programming software	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

Icom America Inc.

AIS & Radars



MA510TR

Class B AIS Transponder

SPECS _____

Output Power: 2W Waterproof Rating: IPX7

Frequencies: 161.500-162.025MHz

Type of Emission: 16K0G2B Weight: 1.5lb

DATA Interface:

USB (Type-B Mini): GGA, GNS, GLL, GSA, GSV, RMC,

VTG, VDM, VDO, ACA, ACS, ALR,

TXT

NMEA 2000™

Input: 059392 /904, 060160 /416 /928,

065240, 126208 /996, 129026 /029

/545

Output: 059392 /904,060416 /928,126208

/464 /993 /996 /998, 129026 /029 /038 /039 /040 /041 /539 /540 /545 /792 /793 /794 /797 /798 /801 /802 /803 /805 /806 /807 /809 /810 /811

NMEA 0183

Input/Output 4800–38400 bps; Sentence Format:

GGA, GNS, GLL, GSA*1, GSV*1, RMC, VTG, GBS, DTM, DSC

External GPS Input: 4800-38400 bps, Sentence format:

GGA, GNS, GLL, RMC, VTG,

GBS*2, DTM

AIS Output: 38400 bps, Sentence format: VDM,

VDO, ACA, ACS, ALR, TXT

FEATURES

Class B AIS transponder, receives both A & B signals

Large 4.3" Color TFT LCD Display

Night Screen mode

Wide angle viewing

NMEA 2000™, 0183/-HS connectivity

Built-in simple navigation function

100 waypoint memory

Friend/danger nav function

Silent mode

Individual DSC call

USB connectivity

Multi-lingual user interface

12V and 24V

Collison alarm function

Anchor watch alarm

Man over board (MOB) function, assignable MOB waypoint



COMES WITH

Speaker Microphone GPS Antenna Unit

^{*1} Only 38400 bps.

^{*2} When a received GPS signal does not include a GBS sentence, the transponder will not receive the signal from the external GPS receiver

MA510TR

Class B AIS Transponder

Configurations

Model	Description	MSRP
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00

Model	Description	MSRP
Mounting Hardware		
MB132	Flush mount kit for M324/M424G/MA510TR	\$42.00
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00

MR-1010R2

Marine Radar

SPECS _____

Display Type: 10.4-inch Color TFT LCD

Resolution: 480 x 640 dots Type of Emission: 16K0G3E (FM)

Minimum Range: 25m; 82ft (at 1/8 NM range)

Maximum Range: 36 NM



FEATURES

Connect to a DSC radio to use the DSC information function
Connect to an external AIS device to use the AIS overlay function
Large color display with an approximate 176° viewing angle
Color RFT LCD (480x640 dots) display offers bright vivid echos with 16
steps gradient intensity

Easily adjust the screen color (day, night and user settings) with the "BRILL" button

Language setting is selectable from English, Indonesian, Korean, Spanish, Thai and Vietnamese

Simplified ARPA function helps prevent collision risk with other vessels or objects

TLL (Target Latitude Longitude) function
True trail function
10.2-42V wide DC input to prevent over voltage damage
Two user programmable alarm zones
Optional video output unit

MR-1010R2

Marine Radar

Configurations

Model	Description	MSRP
MR1010R2 13	Marine radar, 4kW, color LCD - US version	\$4,399.00

Model	Description	MSRP
Miscellaneous		
UX252	Analog TCG output for the MR1010RII	\$294.00

Discontinued Radios



M93D

VHF Marine Transceiver are discontinued and no longer available from Icom. Icom does still sell the below compatible accessories.

Model	Description	MSRP
Antennas		
FASC59V	Standard antenna M25/M37/M93D/M92D	\$24.00
Batteries		
BP285	Li-ion 7.2V 1570mAh (typical), 1485mAh (minimum) battery for M93D	\$118.00
Belt Clips		
MB133	Alligator type belt clip	\$18.00
Cables		
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Chargers		
BC123SA	Straight-angle AC adapter for rapid chargers; 100-240V with US style plug	\$26.00
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC157S	AC adapter for gang chargers; 100-240V with US style plug	\$168.00
BC157SE	AC adapter for gang chargers; 100-240V with Euro style plug	\$168.00
BC214 14	Gang charger for the M93D. Includes the BC157.	\$541.00
BC220	Rapid charger for the M93D, charging cable sold separately.	\$69.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Microphones		
HM165	Waterproof speaker mic for M34/M36/M93D/M94D	\$118.00
HM228	Compact IPX7 speaker mic for M93D/M94D/IP110H	\$103.00
Software & Ca	bles	
OPC1655	Cloning cable adapter for M25/M36/M37/M93D/M94D	\$50.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

The M36 VHF Marine Transceivers are discontinued and no longer available from Icom. Icom does still sell the below compatible accessories

Model	Description	MSRP
Antennas		
FASC58V	Standard antenna M24/M34/M36/M85	\$18.00
Batteries		
BP251	Alkaline case for M34/M36 (5 x AAA)	\$41.00
BP252	7.4V 980mAh Li-Ion battery (M36/M34/GM1600)	\$78.00
Belt Clips		
MB109	Belt clip for the M34/M36/M92D	\$11.00
Cables		
OPC515L	DC power cable for single unit rapid chargers	\$28.00
Chargers		
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$28.00
BC147SA	AC adapter for trickle chargers; 100-240V with a US style plug	\$23.00
BC147SE 15	AC adapter for trickle chargers; 230V with a Euro style plug	\$17.00
BC173 01	Desktop trickle charger (M34/M36/GM1600/BP224) requires BC-147S	\$32.00
CP23L	12V cigarette lighter cable for use with rapid chargers	\$40.00
Microphones		
HM165	Waterproof speaker mic for M34/M36/M93D/M94D	\$118.00
Software & Ca	bles	
OPC1655	Cloning cable adapter for M25/M36/M37/M93D/M94D	\$50.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

The M604 VHF Marine Transceivers are discontinued and no longer available from Icom. Icom does still sell the below compatible accessories.

Configurations

Model	Description	MSRP
M605 31 USA	VHF fixed mount with color display and rear mic connector	\$1,286.00
M605 41 USA	VHF fixed mount with AIS, color display, and rear mic connector	\$1,607.00

Accessories

Model	Description	MSRP
Antennas		
UX241	GPS antenna	\$59.00
Cables		
OPC1174	M602/M604 DC power cord	\$15.00
Command Head		
OPC2377	32.8ft extension cable for RC-M600	\$97.00
RCM600	Command head for M605. Comes with OPC-2383 & HM-205RB.	\$683.00
Encryption & Inte	ernal Modules	
UT112	Digital voice scrambling unit - 32 Codes	\$171.00
External Speaker		
External Speaker SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
SP35	5W external speaker with 3.5mm speaker jack and 2m cable	\$64.00
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware,	\$76.00
01 07	heavy duty mounting bracket	Ψ70.00
Microphones		
HM126RB	Standard black rear mount mic for M504/M604	\$116.00
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM205RB	Speaker microphone for M506 rear connector & M605	\$121.00
OPC1000	6.1m/20ft connection cable to use with the HM126RB/RG/HM205RB/HM157 (mounting hardware included)	\$86.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
OPC2384	12-pin to 8-pin conversion cable to connect HM195 to M605 (1 cable required per HM195)	\$54.00
OPC999	20ft extension cable to connect COMMANDMIC II or HM-205RB to the OPC1000 and radio. Connect up to two HM205RB with M506 or one with M605.	\$59.00
Miscellaneous		
UX251	AIS receiver unit for the M605	\$268.00
Mounting Hardwa	are	
M602 MMB	Black mounting bracket M602 01	\$30.00

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Accessories

Model	Description	MSRP
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cable	es	
CSM605	Programming software for the M605. Includes MMSI reset dongle. Requires OPC2382 + OPC478UC for programming.	\$0.00
OPC2382	Conversion cable to program M605 (links OPC478UC to M605)	\$29.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

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HF Marine Transceiver are discontinued and no longer available from Icom. Icom does still sell the below compatible accessories.

Model	Description	MSRP
Antenna Tunei	rs	
AT140	HF automatic antenna tuner	\$767.00
OPC1147N	Shielded control cable to connect the M802 to the AT140 (10m)	\$84.00
Antennas		
AH710	Folded dipole antenna with an SO-239 connector. Covers 1.9 to 30MHz band. Length is approx 80.3ft.	\$525.00
Cables		
OPC1107A	M802 Main Unit DC PC	\$29.00
External Speak	kers	
SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
Microphones		
HM135N	Hand microphone; water resistant, remote function for M802	\$199.00
Mounting Hard	lware	
M802 MMB	Mounting Bracket M802	\$57.00
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00
Remote Mount	ting	
OPC1106	Seperation cable between controller and main unit (16.4ft) for M802	\$47.00
Software & Cal	bles	
CSM802	M802 Program Software	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00

VHF Marine Transceiver are discontinued and no longer available from Icom. Icom does still sell the below compatible accessories.

Model	Description	MSRP
Encryption & Inte	rnal Modules	
UT112	Digital voice scrambling unit - 32 Codes	\$171.00
External Speakers	5	
SP24	External speaker (4x4") for marine fixed mount radios (7W)	\$61.00
SP35	5W external speaker with 3.5mm speaker jack and 2m cable	\$64.00
SP37	30W hailer/speaker for fixed mounts; 4 ohm, extra UV protecting, all stainless steel hardware, heavy duty mounting bracket	\$76.00
Microphones		
HM195B 41 EXP	CommandMic IV with yellow backlit LCD in black	\$269.00
HM195GB 61 EXP	CommandMic IV with white backlit LCD in black	\$269.00
HM195GW 62 EXP	CommandMic IV with white backlit LCD in super white	\$269.00
HM195SW 42 EXP	Command Mic IV with yellow backlit LCD in super white	\$269.00
HM205B	Speaker microphone M424G/M506	\$91.00
HM205RB	Speaker microphone for M506 rear connector & M605	\$121.00
OPC1000	6.1m/20ft connection cable to use with the HM126RB/RG/HM205RB/HM157 (mounting hardware included)	\$86.00
OPC1540	6.1m/20ft connection cable to use with the COMMANDMIC III/IV (mounting hardware required)	\$95.00
OPC1541	6.1m/20ft extension cable to use with the COMMANDMIC III/IV with the OPC1540. Up to 2 OPC-1541 can be connected.	\$81.00
OPC999	20ft extension cable to connect COMMANDMIC II or HM-205RB to the OPC1000 and radio. Connect up to two HM205RB with M506 or one with M605.	\$59.00
Mounting Hardwa	re	
MB132	Flush mount kit for M324/M424G/MA510TR	\$42.00
MB75	Flush mount kit for mounting controller or speaker to a panel for M506/M605/M802/M504/M604/MA510TR/M502/M602	\$42.00
Navigation		
MA510TR 13	AIS transponder with GPS navigation function, and NMEA 2000 connectivity.	\$1,418.00
Software & Cables	s	
CSM506	M506 programming software. Requires OPC-478UC + OPC-980 cables.	\$0.00
OPC478UD	USB programming cable (2-pin connectors handhelds)	\$95.00
OPC980	Cloning cable adapter for M424/M504/M604/M510	\$40.00

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