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25 Watt VHF / FM
Marine Transceivers

Owner's Manual

- Integrated dual channel AIS (Automatic Identification System) receiver (GX2100)
- AIS (Automatic Identification System) receiver or transponder connection (GX2000)
- AIS target display: MMSI, Call Sign, Ship Name, BRG, DST, SOG, and COG*
- Contact AIS Ship with DSC*
- 38400 AIS VDM sentence output to compatible GPS Chart Plotter (GX2100)
- 80 dB Commercial grade receiver
- Class D DSC (Digital Selective Calling) with Individual, All Ship, Position Report, Position Request, and Distress.
- Automatically poll up to 4 ships
- Independent Channel 70 receiver built-in for continuous DSC watch
- Local/Distance attenuator
- Enter, Save, and Navigation to waypoint with Compass page*
- Navigation to a DSC Distress Call*
- Submersible JIS-7 / IPX7 (3.3 feet for 30 minutes)
- ClearVoice noise canceling speaker microphone with channel selection and 16/9 key
- Oversized rotary channel knob with push to enter, backlit display and keys
- 30 Watt PA/Loud Hailer with pre-programmed fog signals and Listen back (GX2100)
- Capable of connecting an optional RAM 3 second station remote microphone
- Intercom between radio and RAM 3
- DSC position request and report function when connected to compatible GPS chart plotter
- Voice Scrambler (optional)
- One button access to Channel 16 and 9
- User programmable soft keys
- Navigation (LAT/LON, SOG, and COG) information shown on display*
- E20 (Easy-To-Operate) menu system
- ✱ When connected to an optional GPS (GX2100)
- ✱ When connected to an optional GPS and AIS receiver or transponder (GX2000)



MATRIX AIS GX2100



MATRIX GX2000

Standard Hx390 Service Manual

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