



STANDARD HORIZON

25 Watt VHF FM Marine Transceiver  
**ECLIPSE DSC+**  
**GX1100S**

# FIXED MOUNT VHF TRANSCEIVERS



**IPX7**  
1 m for 30 min  
Submersible  
for the Front Panel

**Class D  
DSC Transceiver**

**CLEAR VOICE**<sup>®</sup>  
NOISE REDUCTION TECHNOLOGY

# COMPACT AFFORDABILITY with DSC!



- Submersible JIS7 / IPX7  
(1 m for 30 Minutes)
- Separate dedicated channel 70 receiver
- GPS Position and Time shown\* on a full dot matrix display
- DSC Distress, Individual, Urgency, Safety, Position Report and Request Functions
- Programmable Scan, Priority Scan, and Dual Watch
- NMEA in and output connections to a compatible GPS Chart Plotter
- Microphone capable of selecting 16 and 9, changing channels and H/L transmit power

\*When Attached to GPS Receiver

## CHANNEL NAMES AND GPS REPEATING

All the information you need right at your fingertips. Customizable channel naming allows you to easily change the channel name for greater ease of use and better channel recognition. Position, date, and time are also displayed when interfaced with a GPS receiver.

## Affordable Ultra Compact Class D Fixed Mount VHF radio

Designed with an advanced die-cast chassis make this full functioning 25 Watt VHF radio the perfect choice for serious power and sail boaters alike .

### Advanced features

Large easy to ready LCD which displays LAT/LON or channel names, Programmable Scan, Priority Scan, and Dual Watch.

### Digital Selective Calling

Distress, All Ships, Individual, Position requesting and Position reporting with NMEA in/output to your favorite GPS Chart plotter.

Audio Output

DSC Format

NMEA In/Out

• / Spurious and Image Rejection (TYP.)  
70 dB / Intermodulation and Rejection at 12 dB SINAD (TYP.)

4.5 W

ITU-R M.493

Output: DSC and DSE

Input: GLL, GGS, RMC and GNS



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