

# The *SEELEVEL II*™ Tank Monitor

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## Model 711

### Features

- Provides accurate tank level information in percentage of full
- Fresh, grey and black water tanks are monitored using Garnet's proprietary external level sensing technology. This ends fouling problems caused by debris build-up in the holding tank
- Measures tanks up to 17 inches tall with a single sender or 33 inches tall with dual senders
- Detailed diagnostic information monitors sender operation
- May be used as a primary display inside the coach or as a secondary display in the service bay
- Uses common industry connector for ease of installation and servicing

***IT'S THE 21<sup>st</sup> CENTURY...WELCOME TO IT!***

## MODEL 711 *SEELVEL II*<sup>TM</sup> TANK MONITOR SPECIFICATIONS

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|                              |   |
|------------------------------|---|
| Resolution:                  | 1/4 inch (6 mm)   |
| Accuracy:                    | +/- 5% or better, limited by resolution and tank shape  |
| Operating temperature range: | +32 to +140 °F (0 to + 60°C)  |
| Sender materials:            | 0.008" thick glass epoxy circuit board with conformal coating for circuit protection. Laminated on the back with 3M 300LSE Bonding Adhesive.                                      |
| Display mounting panel:      | Black panel, approximately 4 3/4" wide by 3 1/4" high by 1" thick (120mm wide X 83mm high X 25mm deep). Panel screws to wall. Required cutout size is 3 3/4" wide by 2 1/4" high. |
| System power requirements:   | Display requires 12 volts from the RV battery, the system will function from 11 volts to 16 volts. Current drain is less than 200mA.  |
| Wiring:                      | Two wire conductor required from the display to each sender and external temperature sensor. 12 V power and ground required for display.  |
| Temperature sensor:          | Available on 711T version only. Semiconductor sensor with integral A/D converter. Accuracy +/- 3 degrees Fahrenheit (+/- 1.5 degrees Celsius).                                    |