

RGD100 Repeater

Digital speed and distance repeater

The RGD100 repeater displays data from a speed log through an RS232 or NMEA 0183RS422 serial link. Data is displayed on a LCD screen. Speed is displayed in numerical and pseudo analog modes. Distance is displayed in numerical mode and can be reset by the operator.

Characteristics

- The cabinet can be flush or bulkhead mounted
- Digital speed: 1/10 knot resolution
- Pseudo analog speed: 1 knot resolution
- Distance with reset: 1/10 nautical mile resolution
- Scale: -2 / +25 and -5 / +50 knots
- Case: IP55
- Power supply: 24 VDC, 115 VAC or 230 VAC - 50 or 60 Hz
- Distance with reset: 1/10 mile definition
- Log status (test-high/low speed alarms)
- Brightness control (dimmer)
- Standard: IEC 61162-1

Dimensions

- Length: 144 mm
- Width: 144 mm
- Depth: 200 mm
- Weight: 1.6 kg



IMO Type approval - Wheelmark
by Bureau Veritas

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