

Steering Repeater Compass



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The Steering Repeater ensures a clear indication of the heading information by using a 360° and a 10° compass card. In addition heading information is shown on a digital display. Both the analogue and the digital display provide a graduation of a tenth of a degree.

The heading source indication displays the source of heading information such as gyro, satellite or magnetic compass. It is immediately apparent which heading source is selected.

The Steering Repeater from Raytheon Anschütz can be connected to Course Bus or NMEA and needs no manual synchronization with the master compass. For use on double-end ferries a 180° offset can be added. The illumination is concentrated on the lubber line and can be dimmed with a push-button. The anti glare screen is a standard feature.

Key Benefits

- 0.1° reading accuracy
- Additional digital display
- Heading source indication
- 180° offset function for use on double-end ferries

Technical Data

Reading accuracy

- 0.1°

Supply voltage & power consumption

- 24 V DC (8-36V DC)
- max. 8 W

Signal input for heading

- THS, HDT, HDG, HDM
- Course Bus

Permissible ambient temperature

- Operation: -25°C to +70°C
- Storage: -30°C to +70°C

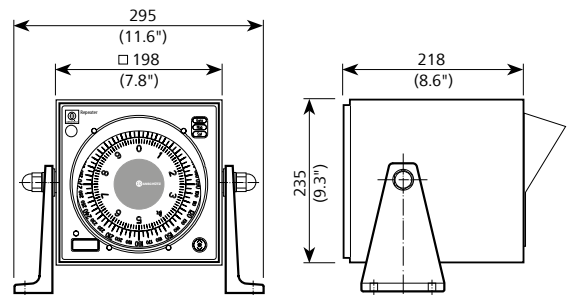
Type of enclosure acc. to IEC/EN 60529

- IP 23
- IP 44 (option)
- IP 56 (option)

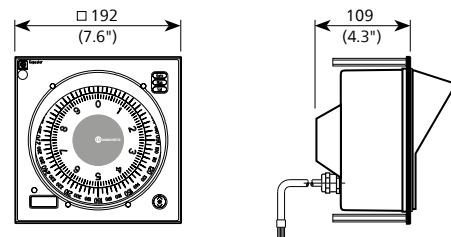
In accordance with

- EN/IEC 60945
- EN/IEC 61162

Ceiling, wall and table mounting



Desk mounting



Bulkhead mounting

