



MS 325 Emergency Telegraph

To ensure continued sailing even when the engine controls fail, Marble Automation has developed a Lloyds Register Type approved Emergency Telegraph.

The MS 325 is designed specifically for all ships that have a remote controlled engine or a propeller with a variable pitch. Commands for the bridge are transmitted to the engine room via the MS 325, ensuring continued operation of all equipment.

The Engine Room unit can also be build into a cabinet. Complete with IP67 Horn Beacon and wired to a terminal inside the cabinet.

Advantages:

- Ⓜ Continued operation in case of lost control over the motor/pitch
- Ⓜ Easy to use
- Ⓜ No risk of alarm light defects thanks to the use of LEDs
- Ⓜ Built-in dimming function prevents blinding
- Ⓜ Cabling costs are reduced thanks to a two-wire communication line
- Ⓜ Communication Interface to VDR (NMEA 0183)
- Ⓜ The MS 325 can be applied in all ships that have a remote controlled engine of a propeller with a variable pitch.

Features:

- Ⓜ Dimensions Cabinet: 220x200x120mm (WxHxD) excl. 100mm for HornBeacon
- Ⓜ Dimensions: 96x144x75mm (WxHxD)
- Ⓜ Cut out: 92x138mm (WxH)
- Ⓜ Power supply: 24VDC
- Ⓜ 11 positions (9 commands / 2 signals)
- Ⓜ Position indication by LEDs
- Ⓜ Max. 4 units system (two bridge & two engine room)
- Ⓜ Two wire bus connection between the units (Modified Modbus RTU)
- Ⓜ Potential free alarm relay
- Ⓜ Bureau Veritas and Lloyd's Register Type approved

