

# Comar AIS Display

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Information that can be displayed by the CSD 200:

- Name of Vessel
- MMSI Number
- Position
- Speed (SOG)
- Course (COG)
- Type of Vessel
- Call Sign
- Heading
- Rate of Turn
- Navigational Status
- Vessel Dimensions
- Destination

CSD 200 features:

- Complete information from all AIS vessels within range
- Variable CPA parameters giving visual and audible alarm
- The ability to plot targets in real time on a chart background
- Tabular listing of vessels sorted by range or bearing
- Reception and transmission of messages dependent on model
- Zoom, pan, brightness, contrast, audible alarm

The CSD 200 is a dedicated colour AIS Display designed to display and control information from either the CSA 200 Class A Transponder or the CSB 200 Class B. All AIS equipped vessels within VHF range can be display on a radar like screen or on a worldwide background chart and with the addition of a C-Map chart cartridge targets can be overlaid onto a full colour detailed chart background.

Full initialisation and control over either transponder is available from simple menu setup screens.

## CSD 200 VERSIONS

The CSD 200 is available with two versions of software to suit operation with either the CSA 200, Class A Transponder or the CSB 200, Class B Transponder.

Software changes and updates are uploaded via the SD card.

# be aware be safe at sea



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# AIS

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<b>INSTALLATION</b>	Installation is quick and simple. The CSD 200 requires a 12/24vDC power source and connection to the CSB 200 Transponder via the supplied data cable.	
<b>DISPLAY</b>	5.6" Colour TFT LCD 965 x 234 resolution, LED backlight	
<b>INDICATORS</b>	LED indicators for Power, Receive and Transmit	
<b>KEYBOARD</b>	Alphanumeric, backlight illumination	
<b>ELECTRICAL</b>	Power supply range:	12-24 Volts DC
	Power Consumption:	9W
<b>INPUT</b>	Baud rate:	38.4 KB
	Format:	NMEA 0183/RS422
	Input messages:	VDM, VDO, RMC, ALR
<b>CONNECTORS</b>	Power and Data:	25 way plug
	Pilot Plug:	4 way plug
<b>PHYSICAL</b>	Dimensions:	W: 242 mm, H: 150 mm, D: 61mm
	Weight:	750g
	Mounting:	Trunnion bracket

