

SKIPPER IR 300

Remote speed indicator

Digital repeater

Speed

NMEA signals

Alarms



The SKIPPER IR 300 is a remote speed indicator for NMEA signals. It is designed for use with SKIPPER DL 850 and SKIPPER EML 224. It may also be used with speedlogs from other manufacturers, when these have an NMEA 0183 output.

SKIPPER Electronics manufacture marine electronics for the merchant fleet as well as the fishing fleet, based on experience, research and tradition. Our products are known worldwide for reliability, sophistication and good value for money.

Features:

- Speed indicator**
- Alarms** - Speed alarms
- Trip counter**
- Distance counter**
- One, Two or three axis (docking) indication**
- Bracket or panel mounting.**

SKIPPER IR 300 is a three axis (docking) speed repeater. It repeats information about transversal and longitudinal ship speed. The operator may select between bottom and water related speed when these are provided from the log. If both fore and aft transversal speed is available (docking mode), the IR 300 will also display this information.

SKIPPER IR 300 indicates trip and total distance measured by the log. Brightness is adjusted on the front panel, or from a remote dimmer control.

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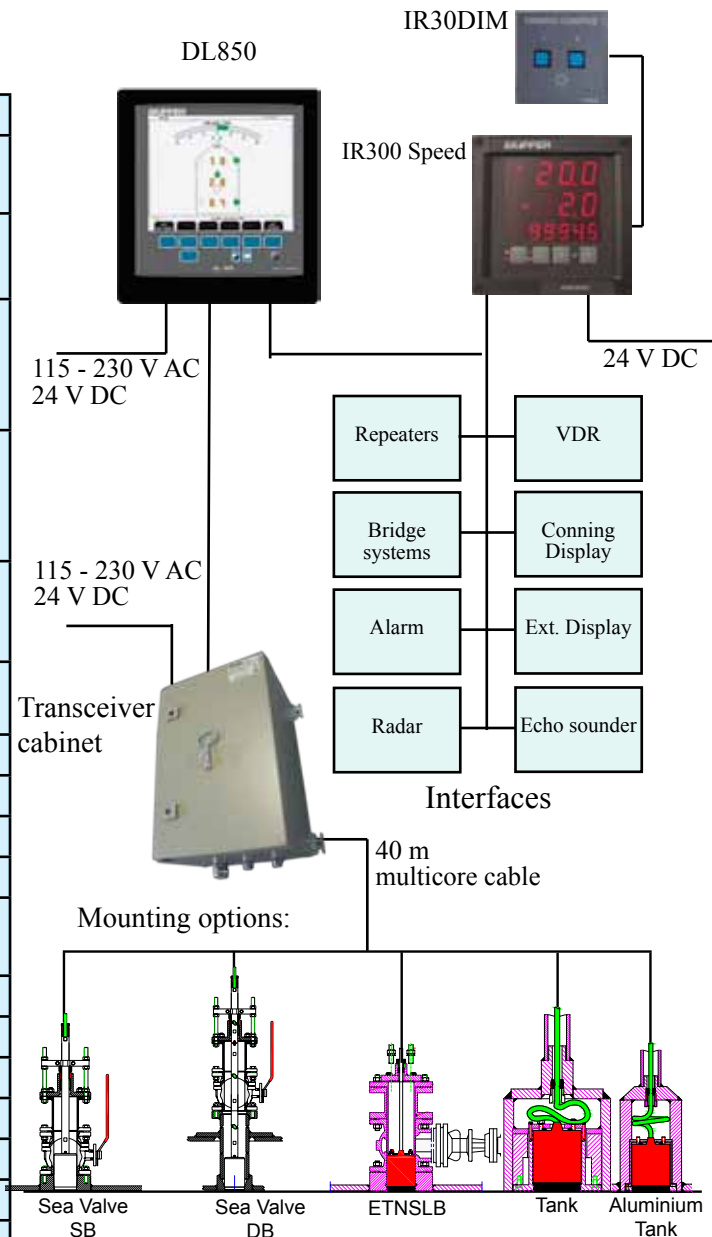
IR300

Remote speed indicator

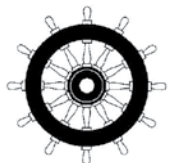
Specifications

Overview

Power Supply	DC: 10 - 32 V
Power Consumption	3 W at 24 V
Display	2 lines with 7 segments 20 x 11 mm 1 line with 7 segments 20 x 11 mm
Display outputs	Speed over ground (bottom track) - Longitudinal - Transversal fore - Transversal aft (docking) Speed through water (water track) - Longitudinal - Transversal fore - Transversal aft (docking) Distance travelled through water - Trip - Total
Mounting Dimensions	124 x 124 mm. Bracket or panel mounting
Front plate	144 x 144 mm to DIN standard
Depth.	59 mm
Weight cabinet	1 kg
Protection	IP 56
Measuring Accuracy	2 % or better.
Outputs	1 x NMEA 0183
Inputs	NMEA 0183 Remote dimmer input VHW for speed VBW for speed VTG for speed and course ALR for alarm VLW for distance travelled
Classification	Made acc. to IMO performance standard. IP 56
Service	Available in most major harbours, world-wide through extensive dealer network



SKIPPER



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