

SKIPPER GDS 102

Dual Channel Navigation Echo Sounder

Echo Sounder

10-265
kHz

Dual Channel

Memory functions

Alarm
functions

Wheelmark



Night display



The SKIPPER GDS 102 is a dual channel navigation Echo Sounder with a large, high resolution colour LCD display. The Echo Sounder graphics are continuously shown on the LCD along with complete navigational details. External connectors are provided for printer, remote VGA and NMEA in/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:

Graphic and digital depth

Interfaces - NMEA 0183

Display - LCD 10.4" with full dimming, day/night presets

Easy to use navigation displays - integrated menus and softkeys

Alarms - Shallow and deep alarms. Can also be connected to external alarm systems.

On screen diagnostics

Memory functions

Mounting options - Tank, Sea Valve for single or double bottom hull designs

The SKIPPER GDS 102 contains history memory, who stores depth, time and other available navigation data continuously in the last 24 hours. Information can also be printed out.

GDS 102 is prepared for connection of 1 or 2 transducers with a resonant frequency in the range of 10-265 kHz. A wide range of transducers are available to fit the vessels requirement. This include both high and low frequencies, for depth recordings towards 5000 m!

"Serve you further"

e-mail: sales@skipper.no


www.skipper.no

Navigation Speed Logs, Echo Sounders, Sonar and Direction Finders

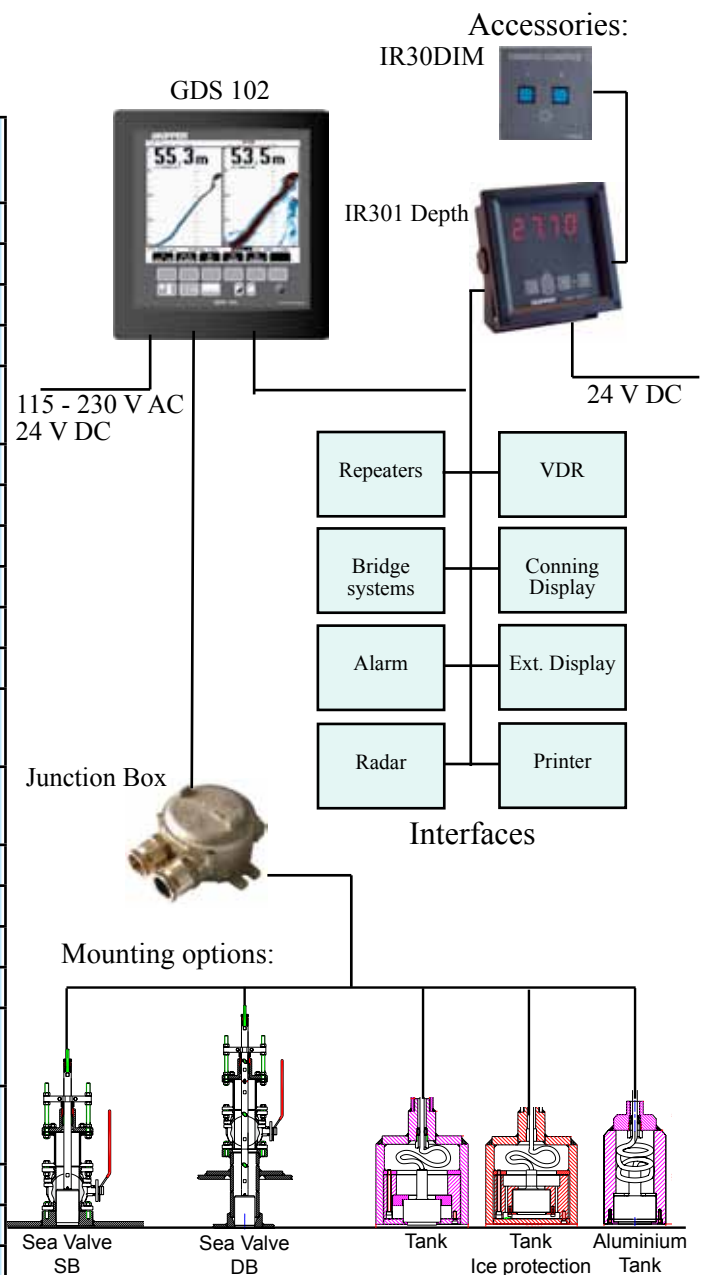
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Specifications

Power Supply	AC: 115 - 230 V 50/60 Hz DC: 20 - 32 V
Power Consumption	50 W at 24 V, 70 W at 230 V or 115 V
Display	10,4" colour TFT
Printer	External printer, contact SKIPPER
Memory	24 Hour storage. (Other on request)
Ranges	Selectable from 0 - 10 m to 0 - 5000 m
Measuring Accuracy	Better than 1 %
Frequencies:	
Channel 1	From 50 kHz to 265 kHz, 1 kHz step
Channel 2	From 10 kHz to 50 kHz, 1 kHz step
Output power	2 kW, adjustable
Depth alarms	Deep and shallow water alarms
Calendar / Clock	Year-month-day / Hours-min.-sec 24 hour system
Outputs	Analogue 4-20 mA, and 0 - 10 V for depth
	NMEA 0183
	Alarm relays
	External VGA
	Standard PC printer
Inputs	NMEA 0183 for speed, position, heading and time
Languages	English, French, German, Spanish, Russian, Norwegian
Option	Remote depth indicators
	Remote keyboard
	Printer
Classification	Made acc. to IMO performance
	standard 
Service	Available in most major harbours, world-wide through extensive dealer network

Overview



SKIPPER

SKIPPER Electronics AS

Enebakkveien 150

P.O.Box 151, Manglerud

0612 Oslo, Norway

E-mail: sales@skipper.no

Telephone: +47 23 30 22 70

Telefax: +47 23 30 22 71

Co.reg.no: NO-965378847 - MVA

www.skipper.no

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