

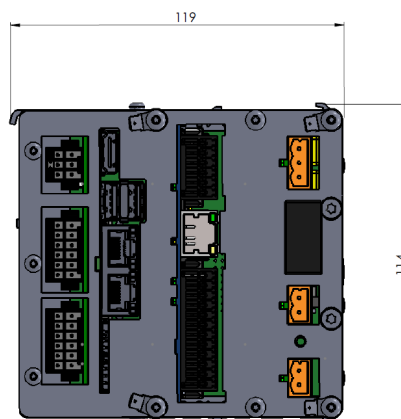
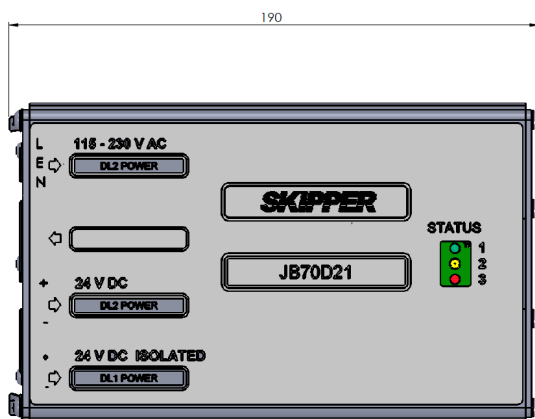
Product Datasheet

JB70D21-SA Electronic Unit for combined DL2 and DL1 Doppler Speed Logs

Specifications

	Part number	Description
Part number	JB70D21-SA	Electronic unit for DL21
Control units	CD402CU-SC CU-M001-SB	DL1 Multi Control unit with LAN DL2 Control unit 9" Touch display
Sensor	DL21SG-SA	1 axis STW and electrical separated 2-axis SOG
JB70D21-SA Package consist of	JB70D21-SA M-KIT-JB70XX	Electronic unit for DL21 Mounting kit for JB70
PCBs inside JB70D21-SA	PP-M001 PI-M001 PC-M001-21	Multi power, PCBM DL1 processor, PCBM DL21 main processor, PCBM
PP-M001 power	115 - 230 V AC/24 V DC max 60 W (For DL2) typ. 15 W 24 V DC max 20 W (for DL1) typ. 10 W	Dual isolated power supply.
PI-M001 interfaces for DL1 Multi	<ul style="list-style-type: none"> NMEA0183, IEC61162-1, 4 output, 1 input Auxiliary x 3 output, 2 input Alarm relay x 1 Analogue 1 x 0-10 V, 1 x 4-20 mA LAN IEC 61162-450 fully implemented. for communication with display module and/or web page setup. 	<ul style="list-style-type: none"> NMEA outputs can be used for IEC61162-2 Auxiliary can be designated to alarm, pulse, speed warning Relay designated to function and/or powerfailure alarm Configurable web pages for setup and runtime functions
PC-M001-21 Interfaces for DL2 in JB70D21	<ul style="list-style-type: none"> NMEA 0183, IEC61162-1, 2 output, 1 input Auxiliary x 2 output, 1 input Alarm relay x 1 2 x LAN IEC 61162-450 	<ul style="list-style-type: none"> Auxiliary can be designated to alarm, pulse, speed warning Relay designated to function and/or powerfailure alarm
IP rating		IP 20
Operating temperature		-15 to 55°C
Storage temperature		-20 to 70°C
Humidity		10 to 90 % relative. No condensation
Weight		1.5 kg
Packaging dimensions / weight		30.5 x 21.5 x 21 cm / 2 kg
Manufacturer		SKIPPER Electronics AS, Norway

Dimensions in mm



SKIPPER

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