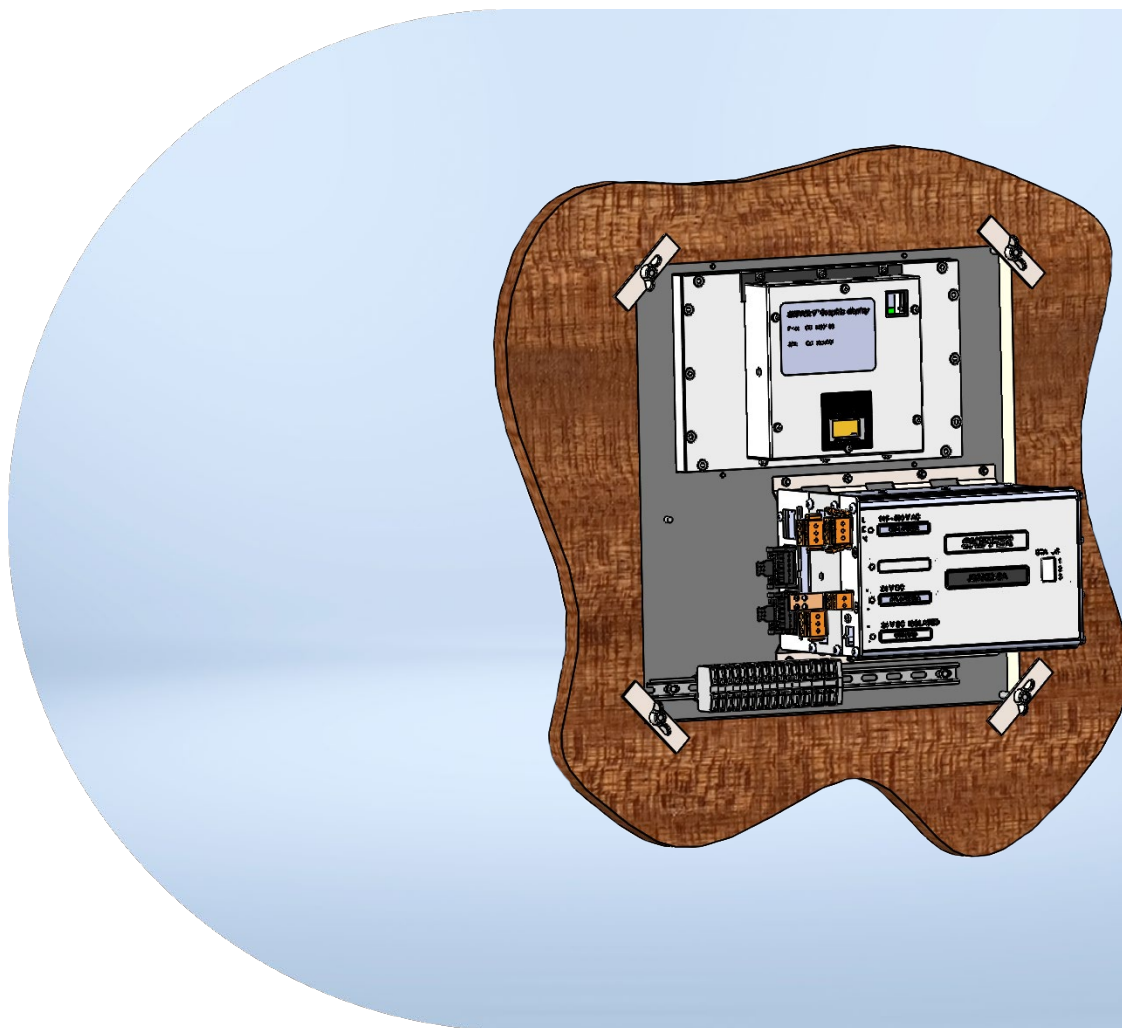


CU-M001: 9" Display

KIT-RETROPLATE-001

Installation manual



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Document revision log				
01	28.10.2025	Updated with new logo and layout. Restructured content.	KTH	
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Rev	Issue Date (DD.MM.YY)	Reason for Issue	Author	Approval

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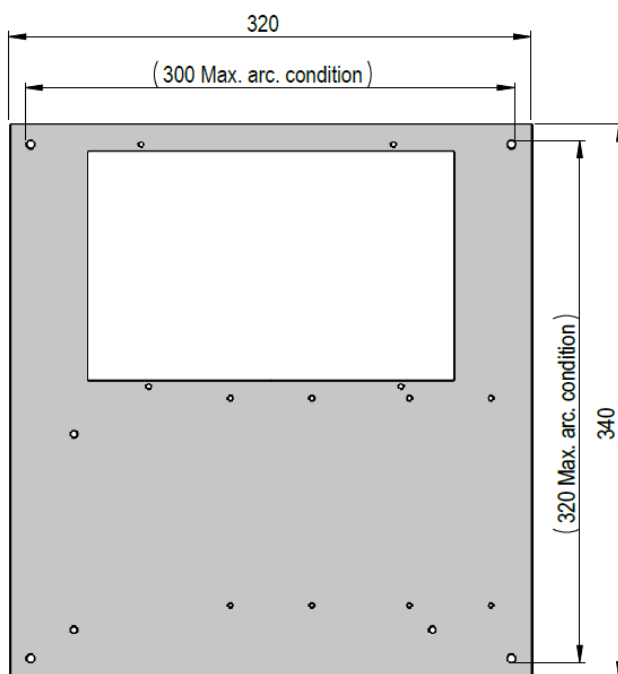
1 Kit content

KIT-RETROPLATE-001 is a mounting kit with a plate designed for retrofitting a SKIPPER Multi touch display into the existing hole of an old SKIPPER display. This kit is applicable for replacing GDS101/GDS102/DL850/EML224N with CU-M001.

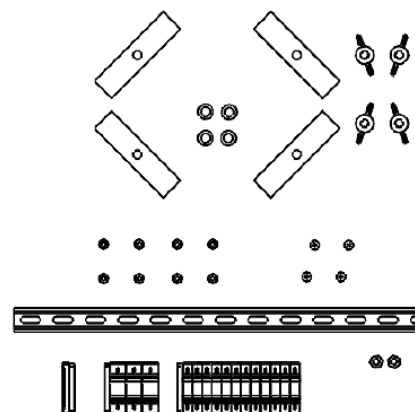
KIT-RETROPLATE-001 includes the following components:

- ZAA-01338: Retrofit plate, multi
- M-KIT-RETRO1: Mounting kit for multi retroplate 001 (see section 2 for details)
- DM-C001: Manual for KIT-RETROPLATE-001 (this manual)

ZAA-01338



M-KIT-RETRO1

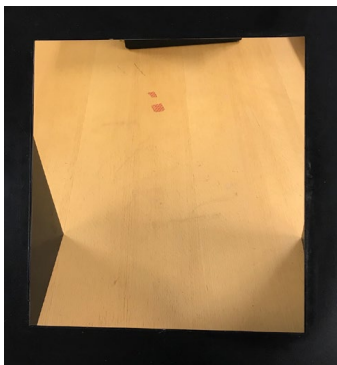


2 Mounting procedure



1. Uninstall the existing display.

GDS101/GDS102/DL850/EML224N



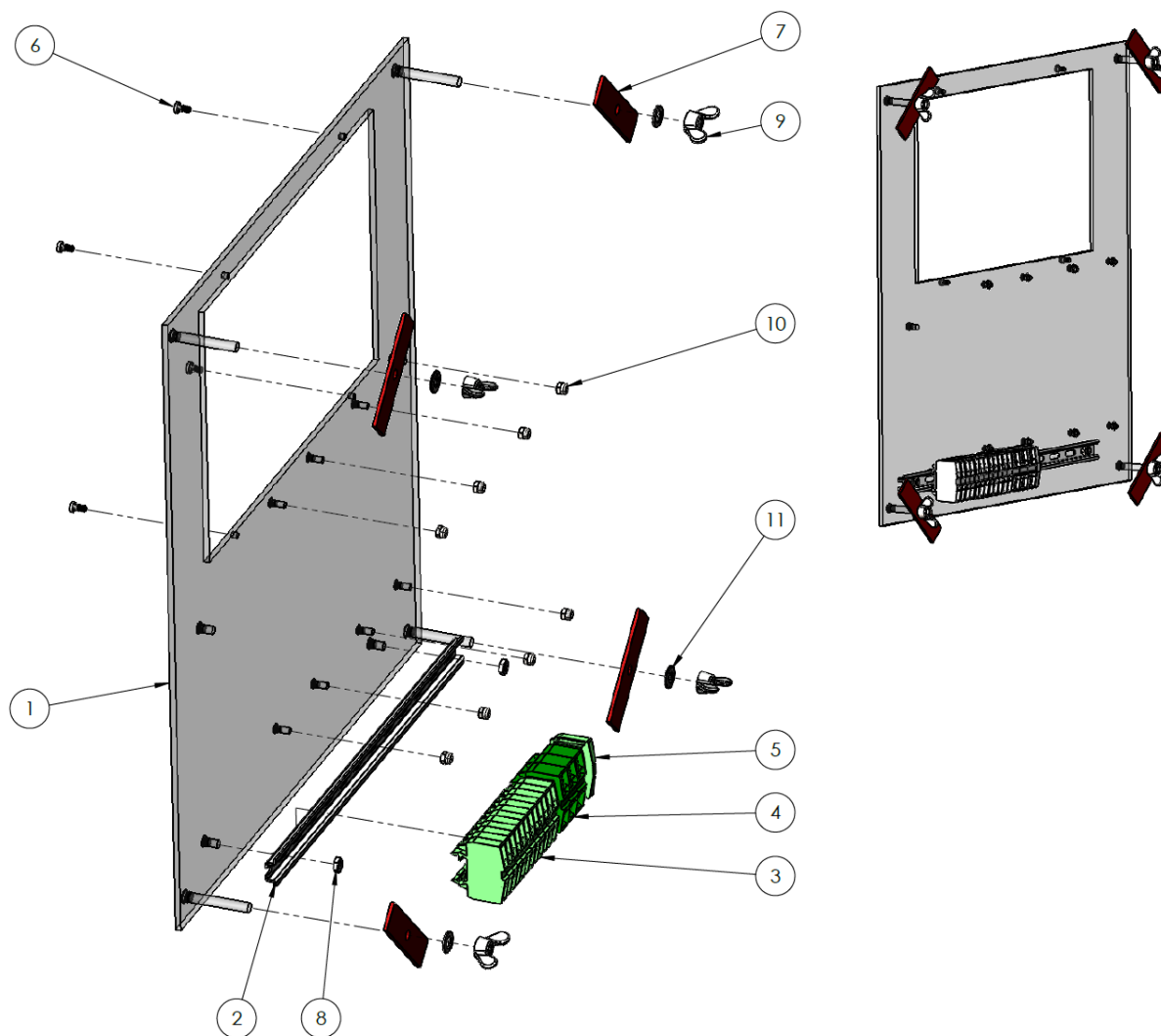
2. Image shows the open hole after removal.

To be reused for new Echo sounder/Speed log, CU-M001.



3. Install the new Echo sounder/Speed log display with the mounting plate, KIT-RETROPLATE-001, in the existing hole. See image below for details.

The following image shows the mounting procedure for KIT-RETROPLATE-001, see table for details.



Position	Part number	Description	Quantity
1	ZAA-01338	Multi Retrofit plate 001	1
2	ZZN-01148	250x15x5.5mm, DIN-15 rail. See section 2.1 for mounting options.	1
3	ZZN-01147	2-l. 2.5 mm ² , DIN-15, Wago	12
4	ZZN-01146	4-l, 2.5 mm ² , DIN-15, Wago	3
5	ZZN-01145	End plate, DIN-15, Wago	1
6	ZOA-01157	Pan head screw M3x6mm, A4 DIN 7985	4
7	ZOA-01032	Washer rectangular 60x15x2 A4	4
8	ZOA-01172	Locknut M4, DIN 985 A4	2
9	ZOA-01073	Wing nut, M5, St.Steel	4
10	ZOA-01119	Lock nut, M3, DIN 985 A4 80	8
11	ZOA-01018	Spring washer M5, DIN 127B A4	4

2.1 DIN rail mounting options

The DIN rail can be mounted either horizontally or vertically on the retrofit plate.

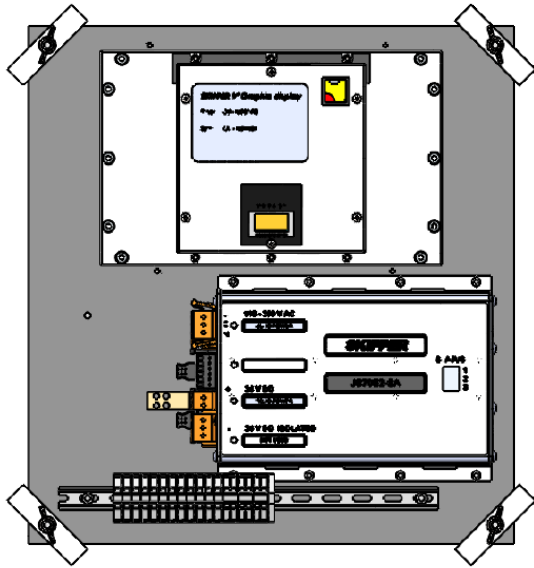


Figure 1 - Horizontal DIN rail

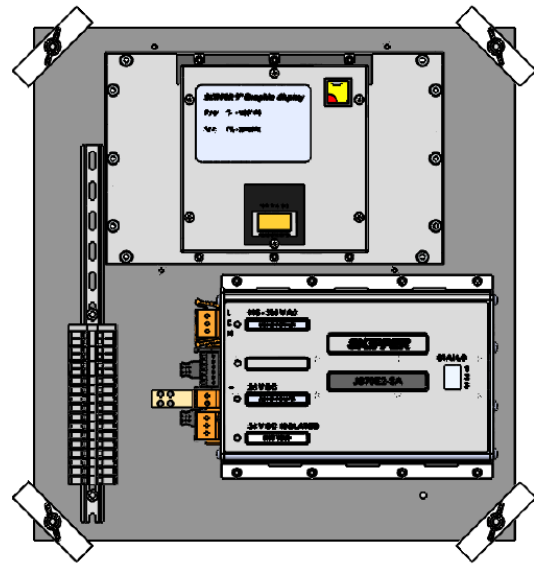


Figure 2 - Vertical DIN rail

2.2 Mounted in panel

Images below show the retrofit plate mounted in a panel.

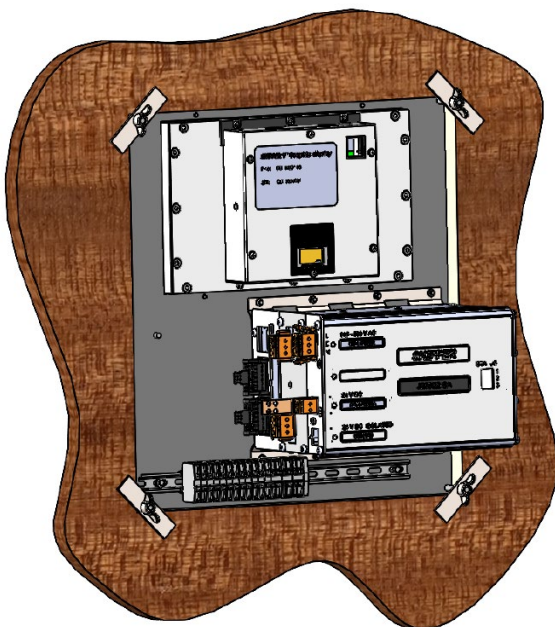


Figure 3 - Rear view

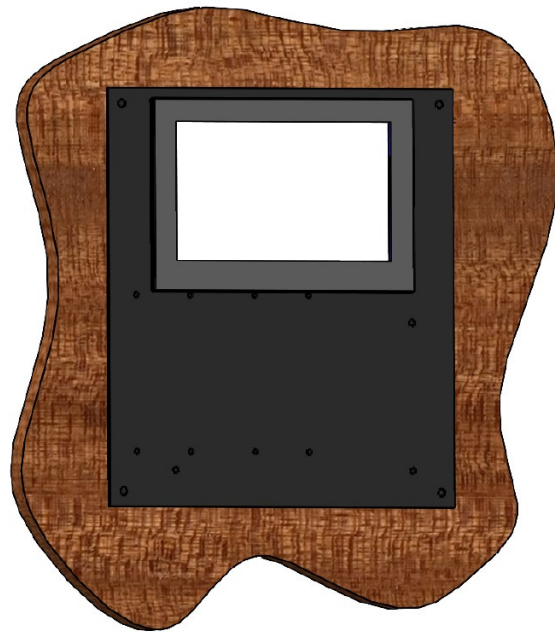


Figure 4 - Front view

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