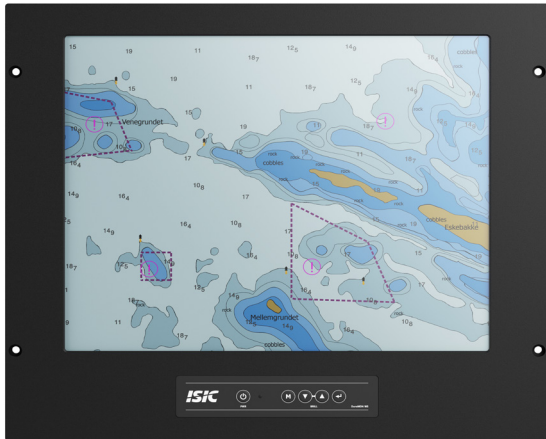


DuraMON 19" C-Line

Monitor for Radar & ECDIS



DuraMON 19" C-Line monitorは、ハードウェアに対して信頼性と耐久性が求められる、船舶・海軍等の用途用にデザインされました。CAT2 Radar対応。

C-Lineプロダクトファミリーは、製品投入後の長い実績があり、調光キーを備え、前面から取付可能な構造です。

- ✓ 60945 Type Approval
- ✓ ECDIS Applications
- ✓ Radar Applications

Mechanical outline

DuraMON 19" C-Line

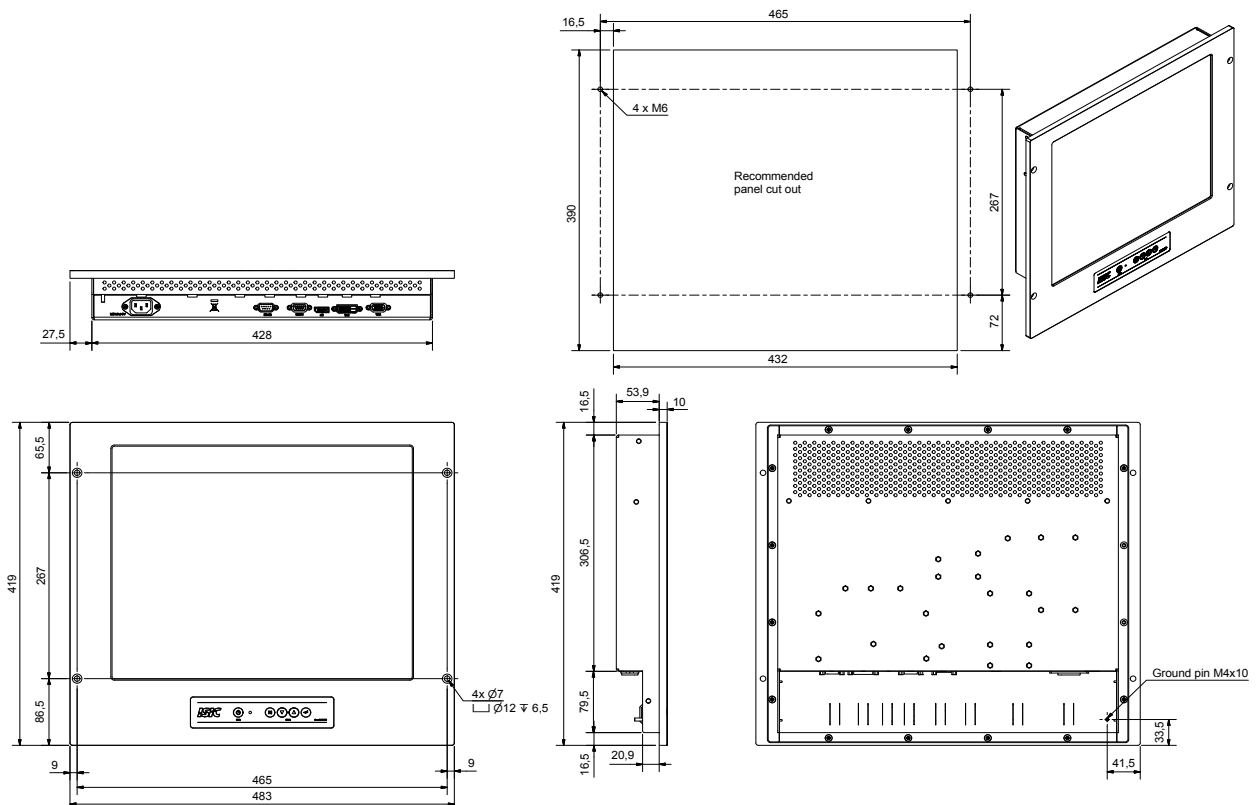


Table and wall brackets - PN 05869-001 & 05876-001

Specifications DuraMON 19" C-Line

Display properties

Size	19.0"
Aspect ratio	5:4
Active area	376.0 x 301.0 mm
Luminance	300 Cd/m2
Contrast	2000:1
Native resolution	1280x1024
View angle	89° (L/R/T/B) typical
Glass	Anti reflection coated front glass

Input/output terminals

VGA video input	1 x 15p D-sub female
DVI-D video input	1 x DVI-D Dual link connector female
DP video input	1 x DP 1.2 connector female
Serial RS232	1 x 9p D-sub female - remote control
Serial RS422/485	1 x 9p D-sub female , optional
Audio Buzzer	75 - 85 dB(A) 1m

Operator interface front panel

Power	Power on/off (press for 10 sec. to turn off)
Menu	Get OSD menu
Up	Navigate menu / adjust backlight up
Down	Navigate menu / adjust backlight down
Enter	Navigate menu / enter set value

Power supply / power consumption

AC power	90 - 264 VAC 50 - 60Hz
DC power	18 - 36 VDC, optional
AC/DC dual power	90 - 264 VAC & 18 - 36 VDC, optional
Typ. Consumption	35 W
Max. Consumption	45 W

Physical dimensions

Dimensions	483 (W) x 419 (H) x 64 (D) mm
Dimensions in box	550 (W) x 490 (H) x 190 (D) mm
Weight	6.5 kg
Weight in box	9 kg

Environmental

Operating temp.	- 15 to 55° C
Storage temp.	- 25 to 70° C
Humidity	8 to 95% relative humidity
Protection	IP65 from front - IP20 from rear
Materials encl.	Seawater resistant aluminum
Surface treatment	Black Powder coating RAL 9005

Options & accessories

Touch	Not available
ECDIS	Colour calibration for ECDIS applications
RS 422/485	Optional extra COM port
Wall bracket	Wall mount bracket (05876-001)
Table bracket	Table/ceiling mount bracket (05869-001)

Approvals & Certificates

CE mark	EN 61000-6-2 & EN 61000-6-4
Marine	IACS E10 rev. 8 & IEC 60945 ed. 4
ECDIS	IEC 61174 ed. 4
Radar Navigation	IEC 62388 ed. 2 & IEC 62288 ed. 2
Certificate	DNV Mutual Recognition
Compass SD	65 cm (stand.) 35 cm (steer.)

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