

MARINE PC K-LIM

Description

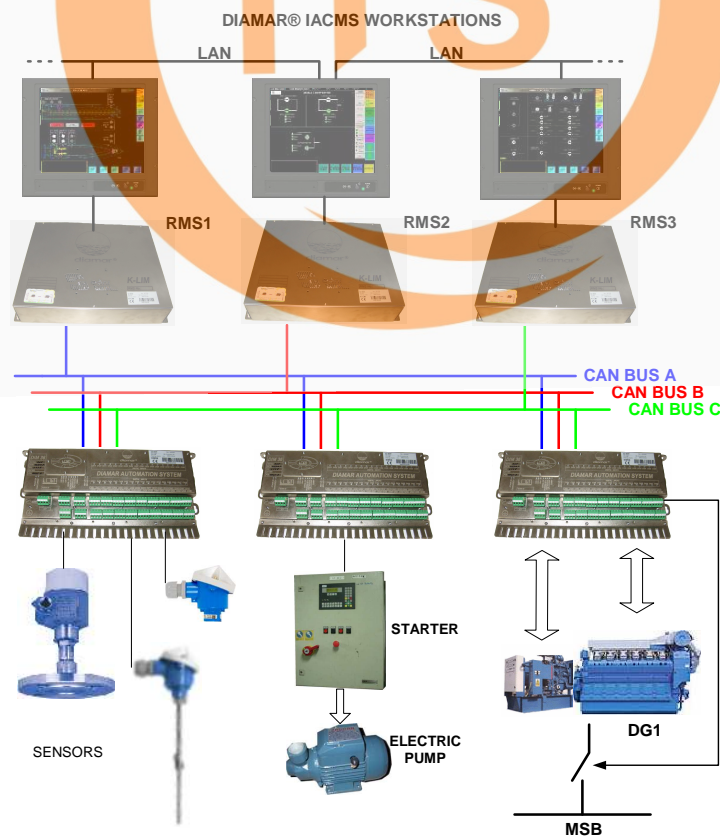
The marine K-LIM PC is a robust and simple PC part of SEDNI's DIAMAR® Automation System.

It works as a Remote Monitoring Station Central Unit (RMS).

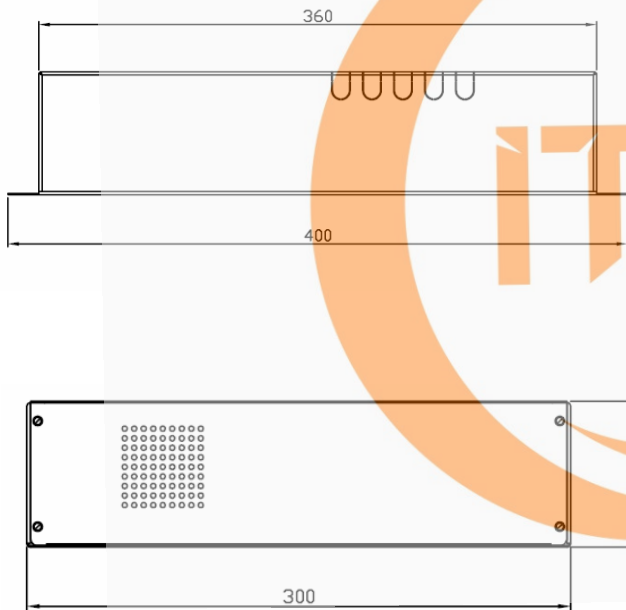
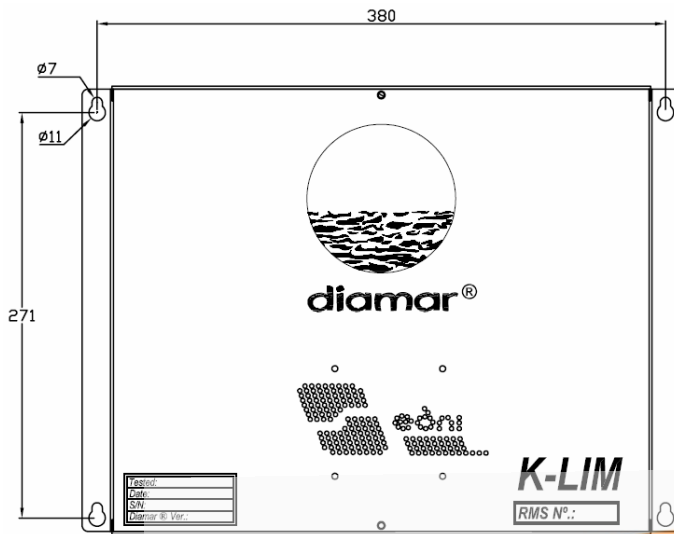
K-LIM is a simple and light equipment that allows the monitoring and control of the ship's alarms and controls, and it is used for general purpose applications.

Its main advantages are: mariner kit is not needed, small unit, easy installation.

K-LIM is prepared to work in the hardest environmental conditions, complying with the rules of the main Class Societies as: DNV, BV, GL, LR, ABS, RINA...



Dimensions



Specification

- ✓ Suitable for direct mounting in engine room units (in cabin or console) bridge, ...
- ✓ Protection against vibration (0,7 g)
- ✓ EMC compatibility
- ✓ Processor Speed: 1.3 GHz
- ✓ Memory: 1 GB
- ✓ USB: 2.0
- ✓ Hard disk: 80 Gbyte
- ✓ Resolution: 1280x1024
- ✓ Operating System: Windows XP
- ✓ Power supply: 18 – 36 VDC
- ✓ Max. Power consumption: 24 W
- ✓ Working temperature: 0°C/+70°C
- ✓ Storage temperature: -20°C/+80°C
- ✓ Relative Humidity: 95%
- ✓ 1 CAN BUS line (CANopen protocol)
- ✓ 1 Ethernet line (10/100 Mbps)
- ✓ Horizontal mounting with screws
- ✓ Size: 400 x 300 x 80 mm
- ✓ Weight: 4 Kg aprox.
- ✓ Material: Stainless steel