MARINE ENGINE TELEGRAPH SYSTEM

GCJB-1 Main Engine Parameter Detection Board

ISO9001 Supplier

Class Certificate

Export Supply

GCJB-1 Main Engine Parameter Detection Board GCJB-1 host parameter display box adopts microprocessor design, mainly used for the display of analog parameters of the host or auxiliary engine, working voltage DC24V i...



Key Highlights

Category	Marine Engine Telegraph System
Standard	EN
Material	IP22 9.This product complies with the International Electrotechnical Com...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

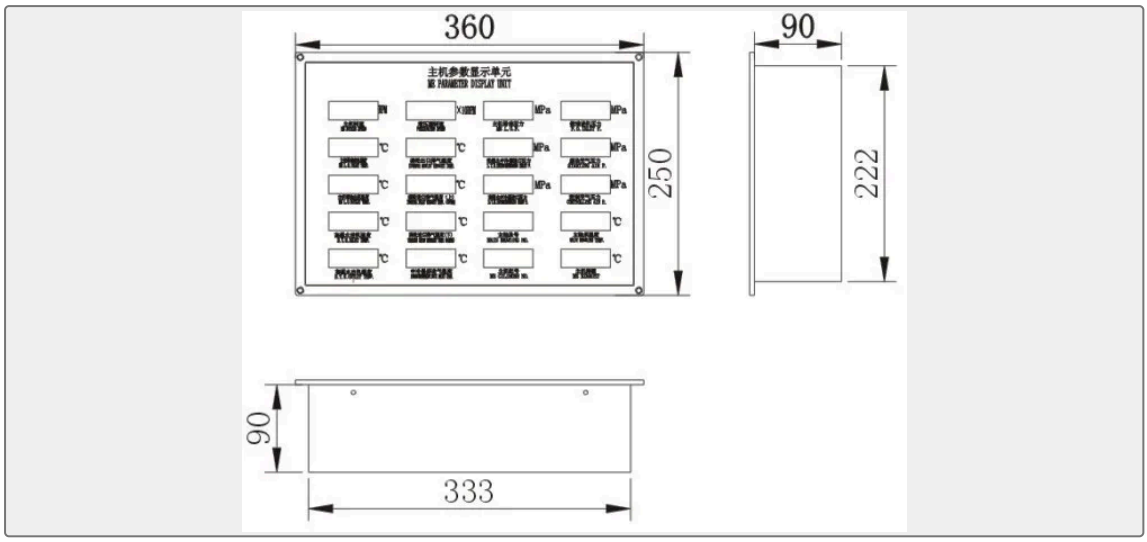
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Engine Telegraph System	**Model / SKU**	GCJB-1-Main-Engine-Parameter-Detection-Board
Standard	EN	**Material**	IP22 9.This product complies with the International Electrotechnical Commission IEC-92-230 standard andChina's current "Code for the Classification of Steel Sea-going Ships" to meet the International Convention for theSafety of Life at Sea (SOLAS).
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

GCJB-1 Main Engine Parameter Detection Board

GCJB-1 host parameter display box adopts microprocessor design, mainly used for the display of analog parameters of the host or auxiliary engine, working voltage DC24V input port RS485.



Function:
Display the content in the form ofLED:
a.Engine speed
b.Turbo-charger speed
c. Main engine lub oil pressured.Fuel inlet pressure
e.Main engine lub oil inlettemperature
f.Turbine outlet exhaust temperatureg.Low temperature water cooler inletpressure
h.Start air pressure
i.Engine lub oil out temperaturej.Turbine inlet exhaust temperature(on)
k.High temperature water cooler inletpressure
i.Control air pressure
m. High temperature water inlettemperature
Turbine inlet exhaust temperature(below)
o.Main bearing temperaturep.High temperature water outlettemperature
q.Inlet air temperature afterintercooler
r. Engine exhaust temperature

Technical Parameters:
1. Working voltage: DC24V(±20%)1A2..Ambient temperature: -i0 ℃~+55 ℃3.Relative humidity:≤RH95%(+40℃)
4.Electromagneticcompatibility: There are strict anti-interference measures in the equipment to meet relevantspecifications.
5.The equipment has anti-vibration and anti-moisture,anti-salt and anti-mold measures
6.Alarm output type: passive contact7.Maximumcontact capacity: DC36V/1A8.Protection level: lP22
9.This product complies with the International
Electrotechnical Commission IEC-92-230 standard andChina's current "Code for the Classification of Steel Sea-going Ships" to meet the International Convention for theSafety of Life at Sea (SOLAS).