

MONITORING AND ALARMING DEVICE

RDYB-205 Intelligent Instrumentation

The instrumentation is used for monitoring various parameters, such as, liquid level, pressure, Temperature for one piece of cargo tank. It can monitor 1channel level, 1channel pressure, and 3 channels Temperature. Each ch...

- ISO9001 Supplier
- Class Certificate
- Export Supply



Key Highlights

Category	Monitoring And Alarming Device
Standard	EN
Weight / Size	30mA Overall size:
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	Monitoring And Alarming Device	Model / SKU	RDYB-205-Intelligent-Instrumentation
Standard	EN	Weight / Size	<2mAor >30mA Overall size:
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China RDYB-205 Intelligent Instrumentation:

The instrumentation is used for monitoring various parameters, such as, liquid level, pressure, Temperature for one piece of cargo tank. It can monitor 1channel level, 1channel pressure, and 3 channels Temperature. Each channel can be set different High/lowalarmvalue.

- Working power: DC18V ~ DC28V
- Input signal: 4 ~ 20mA(level/pressure),PT100(temp.),RS485(level/press./temp.)
- Measuring range: Level0000 ~ 9999(adj.),temp.0000~0999(adj.), press.-9999~9999(adj.)
- Relay output: sound alarm, low/high alarm, fault alarm
- Extend alarm: extend level alarm

Failure alarm: <2mA or >30mA
Overall size: 75W×158H×88L (mm)
Cutout size: 75W×150H (mm)
Inner self-checking, sensor failure monitoring
Display in digit Ron, set various index
Set high alarm or low alarm, alarm output
RS485 interface for telecontrol
"Full range" or "zero" adjustment w/o POT
Approved by classification societies