

**MONITORING AND ALARMING DEVICE**

# RDLP Navigation Light/Running Light Panel

- ISO9001 Supplier
- Class Certificate
- Export Supply

The device is composed by Operation Panel, Junction Box and Power Unit. The Operation Panel, Connect with 2pieces of Junction boxes, controls 26channels signal from Navigation Light or Running Light, ax. Each of Junction...

The diagram illustrates the electrical connections for the RDLP panel. It shows a power supply unit connected to a RONGDE operation panel via a 7x0.5 cable. The operation panel is then connected to two junction boxes, A and B, using flat cables with 34 cores. Terminal blocks are shown for each junction box, with labels for various channels and power inputs.

### Key Highlights

<b>Category</b>	Monitoring And Alarming Device
<b>Standard</b>	EN
<b>Certificate</b>	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

<b>Category</b>	Monitoring And Alarming Device	<b>Model / SKU</b>	RDLP-Navigation-Light-Running-Light-Panel
<b>Standard</b>	EN	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

## China RDLP Navigation Light/Running Light Panel:

The device is composed by Operation Panel, Junction Box and Power Unit. The Operation Panel, Connect with 2pieces of Junction boxes, controls 26channels signal from Navigation Light or Running Light, ax. Each of Junctions possibly be supplied power separately. As an option, Power Unit Automatically switches power between main power and backup power in order to keep the equipment Working during main power loss.

Ambient temperature: 0 ~ 45°C

Power supply: Main power: AC220V/AC110V ±10%, Backup power: AC220V/AC110V±10%

Rated load: AC110V, 25~100W/channel, AC110V, 40~100W/channel

Power consumption: 8A ( 13channels ) x2,max

Emergency power: DC24V, 1.5A (possibly be supplied power unit)

Inner power failure alarm output: N/with dry contact

Failure audio-alarm output: N/C, N/O with dry contact

