


MARINE ELECTRICAL INSTRUMENT

# XMDW Temperature Circuit Detection Alarm Device

- ISO9001 Supplier
- Class Certificate
- Export Supply

XMDW Temperature Circuit Detection Alarm Device It is a display instrument that uses thermocouples or thermal resistances as sensors to centrally detect the temperature. The temperature tour detection alarm uses a sin...



Key Highlights

<b>Category</b>	Marine Electrical Instrument
<b>Standard</b>	EN
<b>Weight / Size</b>	relay contact (set within full range) Overall size:
<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>	Marine Electrical Instrument	<b>Model / SKU</b>	XMDW-Temperature-Circuit-Detection-Alarm-Device
<b>Standard</b>	EN	<b>Weight / Size</b>	relay contact (set within full range) Overall size:
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## XMDW Temperature Circuit Detection Alarm Device

It is a display instrument that uses thermocouples or thermal resistances as sensors to centrally detect the temperature. The temperature tour detection alarm uses a single chip microcomputer data analysis and control, software modular parameter settings and other advanced technologies. It has automatic tour detection and tour inspection. The number of channels 1~15 can be selected, with high measurement accuracy, strong anti-interference ability. 0.102531s

ability, stable and reliable operation, simple operation, convenient wiring and other characteristics. The modified inspection instrument is mainly used for automatic inspection and alarm of the exhaust temperature of the main engine of the ship, shaft temperature Detection and alarm can also be used in chemical, metallurgy, machinery, petroleum, food and other industries.

## ■ Main technology parameters

Input signal: thermocouple( s, k, e) thermal resistance(Pt100, Cu50 )

Measurement range: 0°C~999°C

Accuracy class: 1%±1

Number of inspection roads: 1~15 (can be extended to 23)

Inspection speed: about 5 seconds per route (2 seconds ~20 seconds can be set)

Working power: DC24V-20%~+30%

Alarm output: relay contact (set within full range)

Overall size: 120x60x141

Mounting hole dimensions: 115x55