

LIFEBOAT AND RESCUE BOAT ACCESSORIES

DC Stabilized Power Supply PR2408A

DC Stabilized Power Supply PR2408A: This stabilized power supply is a high-precision output Multiple protection functions. Compact and sturdy structure, specifically designed for communication radio st...

- ISO9001 Supplier
- Class Certificate
- Export Supply



Key Highlights

Category	Lifeboat And Rescue Boat Accessories
Standard	EN
Weight / Size	8A Volume and weight:
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	Lifeboat And Rescue Boat Accessories	Model / SKU	DC-Stabilized-Power-Supply-PR2408A
Standard	EN	Weight / Size	8A Volume and weight:
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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DC Stabilized Power Supply PR2408A:

This stabilized power supply is a high-precision output

Multiple protection functions. Compact and sturdy structure, specifically designed for communication radio stations

A set of charging and stabilizing power supplies, especially suitable for public security, water conservancy

Used by transportation departments and ships.



Before using this product, one should be familiar with its performance, characteristics, and Operation method.



1. It has the function of displaying output voltage, current, and input status
2. High precision voltage regulation, with an accuracy coefficient of less than 0.1% for output DC voltage regulation.
3. Automatic overvoltage protection. If the output voltage is higher than the normal output voltage range, the mains power input will be automatically cut off to ensure the safe operation of your radio station.
4. Automatic overcurrent protection, if the output current is greater than the maximum value or the load is short circuited, it will automatically limit and fold back to the control current value.

Wide voltage range and compatible with 220VAC/110VAC

5. Automatically switch to battery power supply during power outage to ensure smooth and reliable communication.

Technical data:

Working environment temperature	-10~55°C
Relative humidity:	40°C(20-90)%RH
Atmospheric pressure:	86~106Kpa
Rated source voltage:	AC220V±10%
Source effect:	$5 \times 10^{-4} + 0.5\text{mv}$
Load effect:	$5 \times 10^{-3} + 1\text{mv}$
Cycle and random offset:	≤10mv(P-P)
Temperature coefficient:	$1 \times 10^{-3} + 1\text{mv}/\text{°C}$
Drift:	$1 \times 10^{-3} + 2\text{mv}$
Output voltage:	24VDC±0.5VDC
Output current:	8A
Volume and weight:	182x278x132mm 7kg
Battery voltage:	24V



