

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## LIFEBOAT AND RESCUE BOAT ACCESSORIES

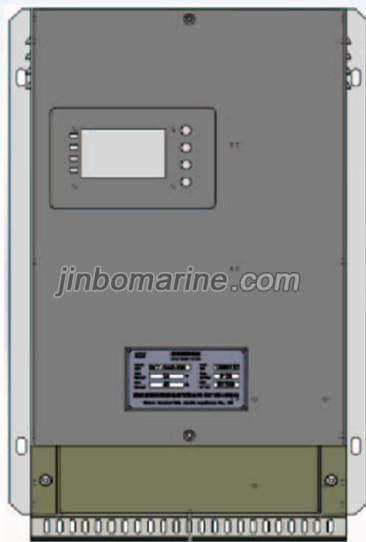
## SWL-502/24--222 Marine Inverter

SWL-502/24--222 Marine Inverter: SWL series sine wave inverter power supplies can provide reliable sine wave power supply for important electronic equipment like marine & power distribution equipment. With high o...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Lifeboat And Rescue Boat Accessories
Standard	EN
Weight / Size	Maintaining powering off must restart manually) Overall dimensions 440*2...
Certificate	CCS, RINA,BV

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

### Technical Specifications

Category	Lifeboat And Rescue Boat Accessories	Model / SKU	SWL-502-24-222-Marine-Inverter
Standard	EN	Weight / Size	Maintaining powering off must restart manually) Overall dimensions 440*278*182 480*295*220 580*407*214 Installation dimensions 320*260 360*276 355*389
Certificate	CCS, RINA,BV	Warranty	12 Months unless specified otherwise
Origin	China		

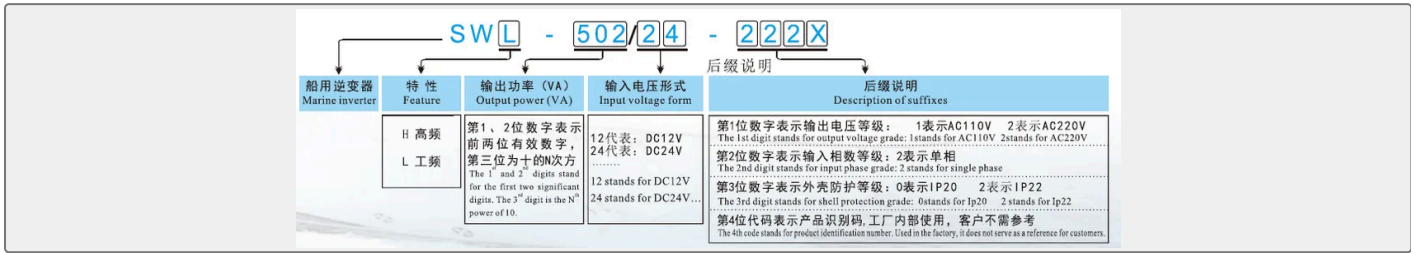
#### CONTENTS

- SWL-502/24--222 Marine Inverter:

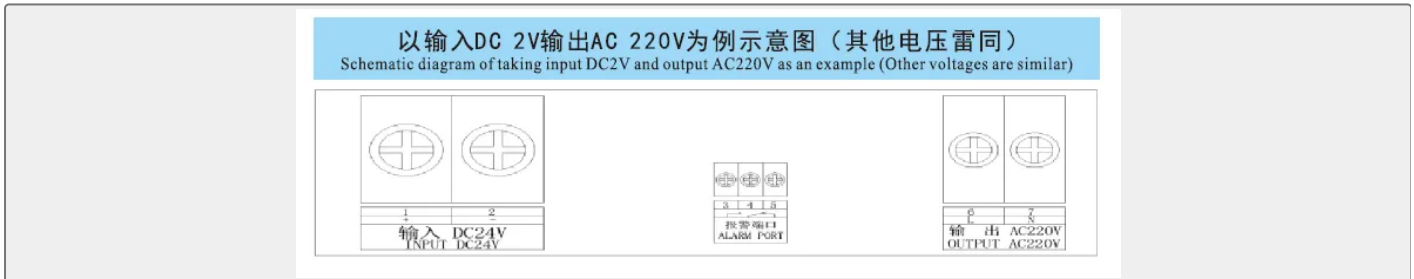
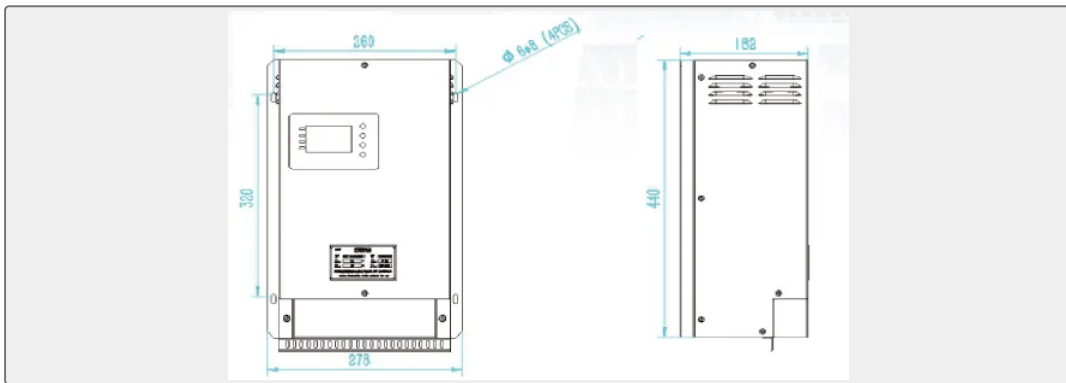
- Technical data:

# SWL-502/24--222 Marine Inverter:

SWL series sine wave inverter power supplies can provide reliable sine wave power supply for important electronic equipment like marine power distribution equipment. With high overload capacity, SWL series can start large motor loads. Once started, all inverter functions are fully automatic. Applicable to special marine environments, this machine can connect inductive loads. With stable performance, this machine outputs sine wave as its waveform.



## Technical data:



Main features	Output power		
	200VA 500VA 1KVA 1.5KVA	1.6KVA 2KVA 2.5KVA 4KVA	4KVA 5KVA 6KVA 8KVA
Input voltage	DC1 2V/DC24V/DC48V	DC24V/DC48V/DC	96VDC48V/DC96V/DC110V
Output voltage	AC110V/AC220V(±5%)	AC110V/AC220V (±5%)	AC220V(±5%)
Output waveform distortion	≤3%		
Output frequency	50/60HZ (optional)		
Output work efficiency	≥80% (rated test)		

Alarm and Protection	Cooling type	Air cooling		
	Input overvoltage	DC12V single battery (DC15.5V)* PCS		
	Input undervoltage	DC12V single battery (DC10.5V)* PCS		
	Output overload	Load $\geq$ 120% last for 15 minutes, load $\geq$ 150% last for 30 seconds		
	Outout short circuit	The inverter is restarted 5 times ( the fault is not removed. Maintaining powering off must restart manually)		
Overall dimensions	440*278*182	480*295*220	580*407*214	
Installation dimensions	320*260	360*276	355*389	