

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE COMMUNICATION EQUIPMENT

# NEB-6000 ARGOS Transmitter

FEATURES: Designed to use for harsh environments at sea. Robust design to stand hitting or falling during installation and demount. GPS module with high sensitivity for fast position fixing. Easy installation, wit...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

**Category** Marine Communication Equipment

**Standard** ISO

**Certificate** CCS

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

### Technical Specifications

<b>Category</b>	Marine Communication Equipment	<b>Model / SKU</b>	NEB-6000-ARGOS-Transmitter
<b>Standard</b>	ISO	<b>Surface</b>	Easy installation, with connection cables finished at factory.
<b>Certificate</b>	CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## FEATURES:

Designed to use for harsh environments at sea.  
 Robust design to stand hitting or falling during installation and demount.  
 GPS module with high sensitivity for fast position fixing.  
 Easy installation, with connection cables finished at factory.  
 LED Indication for power and transmission.

Special power supply unit is used. Isolated input, wide range voltage and EMC/EMI compatible.  
Low-power-consumption design to ensure 48+ hours continuous operation with backup batteries

## Speification:

<b>General</b>	
Model:	NEB-6000
Case Material:	Nylon + glass
Color:	White or grey
IP grade:	IP66
<b>Physical</b>	
Transmitter:	φ131x 330mm, 1.9 kg
FSU:	174 x 160 x 40 mm, 0.9kg
<b>Transmitter</b>	
Frequency:	401.620MHz ~ 401.680 MHz
Output Power:	3W ± 2dB
TX interval:	90s or configurable
<b>GPS Receiver</b>	
Type:	Built-in GPS antenna
Center Frequency:	L1-1575.42MHz
Channels:	50
GPS Fixing Time:	<1 minute
<b>Indication</b>	
Power On:	LED
Transmitting:	LED
Power Status:	LED
<b>Backup Battery</b>	
Type:	Ni-Mh battery
Total Voltage Rating:	9.6 V
Operating Hours:	>48hrs
<b>Power Supply</b>	
Nominal:	DC24V
Range:	DC12V ~ 38V
Teminals:	Isolated from ground
<b>Environment</b>	
Operating Temperature:	-20°C ~ +50°C
Storage Temperature:	-30°C ~ +70°C