

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

SENSOR

WFS-2 Wind speed sensor

Power supply: DC 12-36V Measurement range:0.1 ~40 m/s Accuracy : $\leq 30\text{m/s} \pm (0.5+0.05v)$
 $\geq 30\text{m/s} \pm 5\%$ Starting speed: $\leq 0.1\text{m/s}$ Response time : $\leq 0.5\text{s}$ Working Temperature -
 $20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Humidity : 20% - 90% RH(25...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Sensor
Standard	EN
Material	20% - 90% RH(25°C No condensation) Material:ABS + PC Output signal type:
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	Sensor	Model / SKU	WFS-2-Wind-speed-sensor
Standard	EN	Material	20% - 90% RH(25°C No condensation) Material:ABS + PC Output signal type:
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China WFS-2 Wind speed sensor:

Power supply: DC 12-36V
 Measurement range:0.1 ~40 m/s
 Accuracy : $< 30\text{m/s} \pm (0.5+0.05v)$ $\geq 30\text{m/s} \pm 5\%$
 Starting speed: $< 0.1\text{m/s}$
 Response time : $< 0.5\text{s}$
 Working Temperature - $20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
 Humidity : 20% - 90% RH(25°C No condensation)
 Material:ABS + PC

Output signal type:

WFS-2-2 : 4~20 mA

WFS-2-3 : 0 ~ 5 V

WFS-2-4 : RS 485

