

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE NAVIGATION EQUIPMENT

DD102-ZT Automatic Pilot

DD102-ZT Automatic Pilot The main steering instrument in the cab has alarm display, steering gear start control, steering control, and rudder angle indication. 1. Power supply: AC380V 50Hz; AC220V 50Hz; DC24V; A: Th...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Navigation Equipment
Standard	EN
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	Marine Navigation Equipment	Model / SKU	DD102-ZT-Automatic-Pilot
Standard	EN	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

DD102-ZT Automatic Pilot

The main steering instrument in the cab has alarm display, steering gear start control, steering control, and rudder angle indication.

1. Power supply: AC380V 50Hz; AC220V 50Hz; DC24V;
A: Three-phase 380V $\pm 5\%$
B: AC220V $\pm 5\%$
C: DC24V 3A +30% ~ -10%
2. Steering mode: automatic, follow-up, manual;
3. Steering range: $\pm 35^\circ$;
4. Steering accuracy: $\leq 1^\circ$;
5. Dead zone: $0.5^\circ \sim 2^\circ$ adjustable;
6. Double pumps can work in manual operation mode;



7. Alarm range: power loss, overload, phase failure, control loss, low oil level, high oil temperature, oil filter blockage, pressure difference; and has alarm test function and automatic reset function after silence. At the same time, it can provide passive extended normally open alarm contacts.
8. Solenoid valve parameters: DC24V, rated current $\leq 3A$;