

UGV Outdoor Off Road 4 Wheel Drive Robot Chassis 48V Servo Motor Drive

Our Product Introduction

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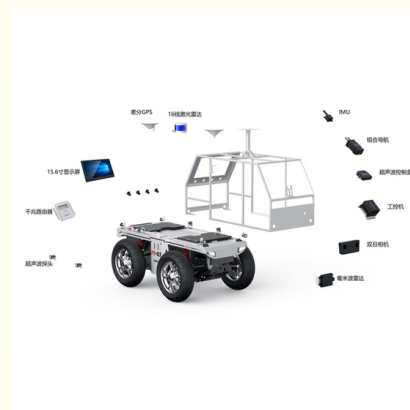
Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: TIANYUE
- Certification: 3c.ce
- Model Number: TY-UGV-SL-50
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 45 work days
- Payment Terms: T/T
- Supply Ability: 100



Product Specification

- Drive Mode: Servo Motor
- Voltage: 48V
- Chassis Type: Four-wheel Wire Control
- Power Supply: Lithium Iron Phosphate
- Highlight: **UGV Robot Chassis,
UGV 4 Wheel Drive Robot Chassis,
4 wheel drive chassis 48V**



More Images



Product Description

UGV Outdoor Off-Road Four-Wheel Chassis

Parameter	Value
Size (mm)	1600 * 820 * 1520
Chassis Mass (kg)	176
Structural Form	Front to rear wheel drive
Suspension	Integral bridge suspension
Ground Clearance (mm)	120
Wheelbase (mm)	850
Wheel Base (mm)	645
Tire Diameter (mm)	420
Drive Motor	1500W DC brushless
Battery	48V / 40AH
Charging Time	4 hours
Charging Method	48V / 10A charger manual charging
External Power Supply	48V / 20A-24V / 15A-12V / 15A
Braking Method	Hydraulic disc brake + motor brake
Parking Mode	Electromagnetic brake
Vertical Load (kg)	300
Operating Speed (km/h)	0-18
Range (km)	40
Wading Depth (mm)	100
Maximum Climbing Angle	30°
Crossing Width Empty (mm)	230
Obstacle Crossing Height Empty (mm)	90
Protection Level	IP44
Communication Protocol	CAN



Guangzhou Tianyue Automation Technology Co., Ltd.

☎ 13570415240

✉ mkliangjintian@gmail.com🌐 roboticsagv.com

Shop 23,24-101 ,32 Lihong Bei Lu,Jiutan Cun,Huadu District,Guangzhou City,China