INDRO ROBOTICS

BUNKER PRO

A heavy duty robot that boasts superb off-road performance



- ACCESSIBLE HARDWARE INTERFACES
- FULLY UPGRADED SYSTEM
- ADVANCED SUSPENSION SYSTEM
- EXPANDABLE LOAD FOR DEVELOPMENT

BUNKER PRO

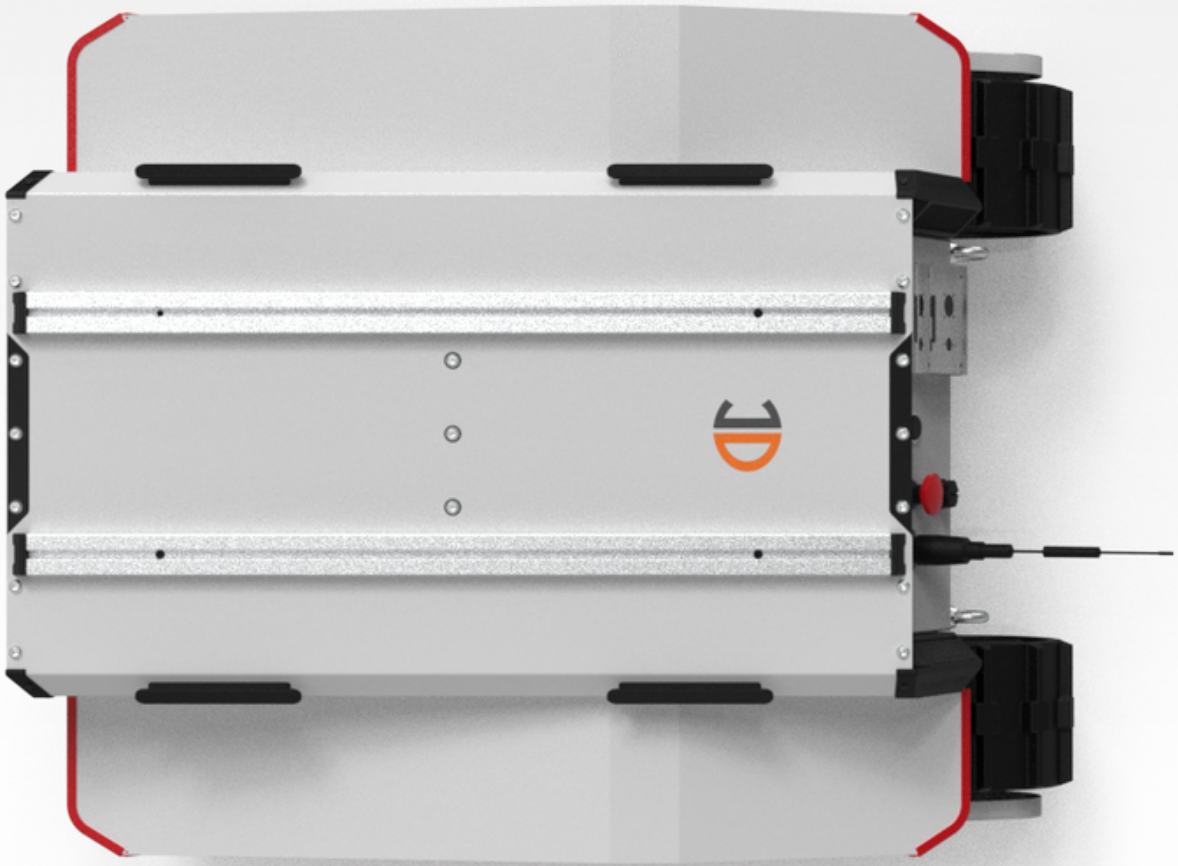
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TECHNICAL SPECIFICATIONS

PARAMETER TYPES	ITEMS	VALUES
MECHANICAL SPECIFICATIONS	L x W x H (mm)	1064 x 845 x 473
	Chassis Height	120mm
	Track Width	150mm
	Curb Weight	180kg
	Battery Type	Lithium Battery
	Battery Parameters	60AH
	Power Drive Motor	2 x 1500W Brushless Servo Motor
	Steering	Track type differential
	Suspension Form	Christie suspension + Matilda four-wheel balance suspension
	Drive Motor Reduction Ratio	1: 7.5
PERFORMANCE PARAMETERS	IP Grade	IP22
	Maximum Speed	1.7m/s
	Minimum Turning Radius	Can turn in place
	Maximum Gradeability	30°
	Maximum Obstacle Crossing	180mm
	Ground Clearance	740mm
	Maximum Battery Life	8h
	Maximum Distance	15km
	Charging Time	4.5h
	Working Temperature	-10~60°C
CONTROL	Control Mode	Remote Control, Command Control
	RC Transmitter	2.4G/extreme distance 200M
	System Interface	CAN

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