

BUNKER PRO 2.0

Reinforced Tracked Chassis

Engineered for extreme off-road and shock-resistance performance,
effortlessly adaptable to specialized field operations.



BUNKER PRO 2.0

Reinforced Tracked Chassis



(Unloaded)
30° Gradeability



2.5 hours
Charge Time



Rugged, Waterproof & Mud-Resistant
IP67-Rated Enclosure



Payload Capacity
120kg

Developer-Ready Interfaces



ROS
ROS2

SPECIFICATION	PARAMETER
Dimensions	1080 × 785 × 470 mm (antenna excluded)
Curb Weight	225 kg
Rated Dynamic Payload	120 kg
Max Speed (Loaded)	1.5 m/s
Max Range	15 km (full load) 20 km (unloaded)
Battery Life	2.5 h (full load on concrete) 3.5h(unload on concrete)
External Power Output	72V 20A
Climbing Capability	30° (unloaded; stair-climbing capable)
Obstacle Clearance	180 mm
Min Ground Clearance	120 mm
Operating Temperature	-20°C to +60°C
Ingress Protection	IP67
Drive Motors	2 × 1800 W Brushless Servo Motors
Battery Type	72 V / 50 Ah LiFePO ₄ Battery (Lithium Iron Phosphate)
Suspension System	Christie + Matilda 4-Wheel Balancing Suspension
Braking System	Servo Brake