

Yak Unmanned Transport Vehicle



SUPER MOBILITY

Adopts a tracked chassis with a high-torque brush-less motor.

Features rational chassis structure and power configuration, ensuring strong passability, low center of gravity, stable operation, and high transmission efficiency for smooth driving on various complex terrains.

PRACTICAL CONFIGURATIONS

Equipped with a day-night monitoring system, liftable lighting lamps, and a 400kg loading capacity frame.

Includes 12V/24V emergency power interfaces, fully meeting the needs of special transportation and daily equipment repair & maintenance support.



TECHNICAL SPECIFICATIONS

Model	Yak Unmanned Transport Platform
Overall Dimensions	1600×1130×1000 mm (up to the loading frame)
Maximum Endurance	≥2 hours
Chassis Weight	450 kg
Operating Speed	0-5 km/h
Ground Clearance	130 mm
Battery Type	Lithium Iron Phosphate
Maximum Step-over Height	180 mm
Maximum Load Capacity	400 kg
Maximum Climbing Angle	30°
Maximum Vertical Obstacle Crossing	150 mm
Track Material	Rubber (with built-in steel base)
Track Width	250 mm
Surface Treatment	Black Powder Coating (matte finish)
Remote Control Range	200 m