

G-TRANSPORTER

www.gridbots.com

ALL TERRIAN - TRACK BASED ROBOTS

Gridbots gTransporter - Versatile, multipurpose all terrain robots that can easily handle rough, loose and rugged terrain, steep slopes, and water. Useful for dirty - dangerous - difficult applications such as material movement, inspection, surveillance, and reconnaissance.

Comes in various configurations, can carry upto 500 kg payload and 45 degree climbing capabilities, 2 KM Remote range, 8 hour run time. Can be used in remote operated, follow me and autonomous modes using Gridbots machine vision & AI systems.

Useful in #Mining #Coal #Metal #Defense #Military sectors.

INSPECTION, SURVEILLANCE & RECONNAISSANCE	45 DEGREE INCLINE	2D/3D MAP GENERATION	REMOTE, FOLLOW, FLEET & AUTONOMOUS MODE	2 KM REMOTE RANGE	POSSIBLE ROBOTIC ARM MOUNTING & INTEFACING	E - MAPS	#MINING #COAL #METAL #DEFENSE #MILITARY	SMART CHARGING
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TECHNICAL SPECIFICATIONS

Model Number	: GB-MT-TRACK BASED ROBOT
Chassis	: SS
Robot Weight	: 50 KG
Payload	: Upto 500 Kg Capacity
Grading	: 45 Degree
Controllable Speed	: 0-10 Km/Hour
Charging	: 8 Hours
Battery	: High Capacity VLRA battery
Wheels	: Crawler Chain with Teeth type
Dimensions	: L762 x W660 x H220 (mm)
Battery Charger	: Intelligent Battery Charger Included
IP Rating	: IP 65
Remote Range	: 2 Km
Payload Mount Holes	: M8-16 Nos



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