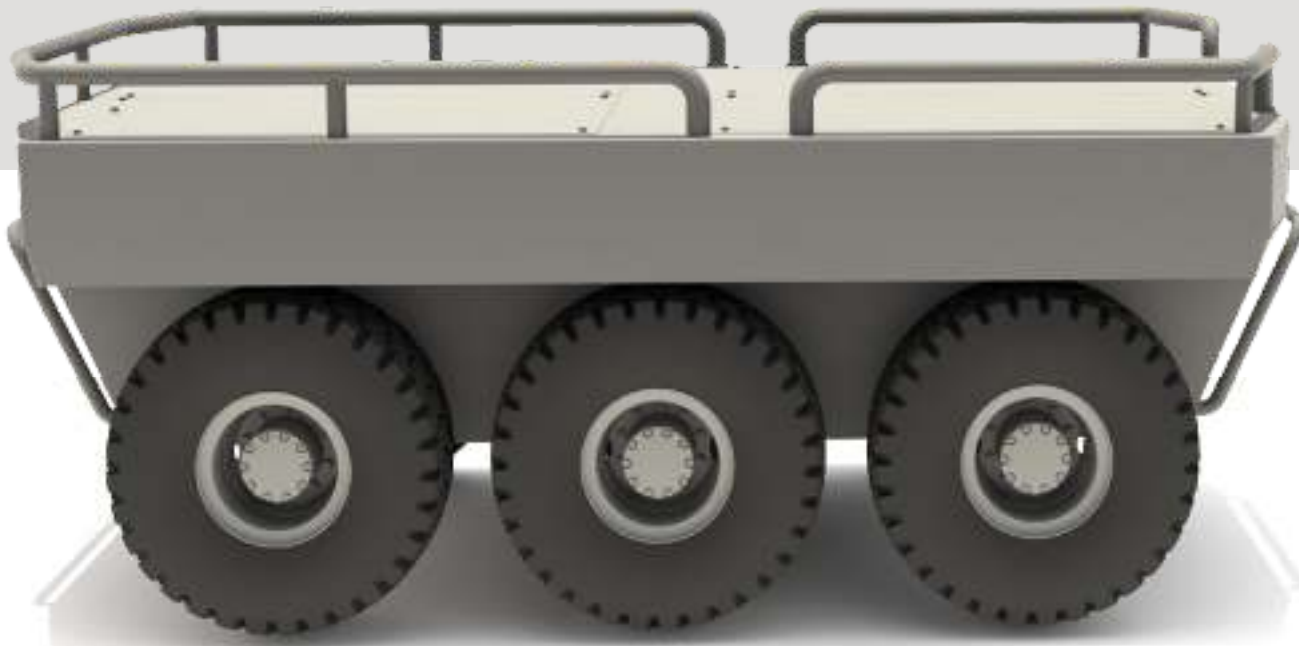


UNMANNED GROUND VEHICLE PLATFORM

TRAGGER XTV



TRAGGER XTV



TRAGGER XTV is a high-mobility unmanned ground vehicle (UGV) platform, engineered for full adaptability to challenging terrain conditions. It can operate reliably across all types of surfaces, including mud, snow, sand, rocky, and sloped terrains.

Equipped with both remote control and full autonomous driving capabilities, the system ensures operational flexibility and mission safety.

Physical Specifications:

- Dimensions:
 - Length: 2600 mm
 - Width: 1600 mm
 - Height: 1000 mm
- Weight: ~1000 kg
- Payload Capacity: ~1500 kg
- Maximum Gross Weight: ~2500 kg
- Ground Clearance: 400 mm



Performance Specifications:

- Maximum Speed: 40 km/h
(Up to 50 km/h in special configurations)
- Operating Time: 8 hours
- Line-of-Sight Control Range: Up to 2 km
- Climbing Capability: 60°
- Side Slope Capability: 45%
- Obstacle Clearance: 900 mm



Energy and Communication System

- Battery: Lead-acid or Li-ion
- Power System: Series Hybrid
- Communication:
Primary IP Radio
Secondary: 5G/LTE





Thanks to its modular design, it can be used in a variety of missions. With advanced sensors and artificial intelligence, it offers high environmental awareness. Its robust chassis make it suitable for all operating conditions.

*TRIGGER XTV can be customized to meet specific operational requirements and deliver mission-specific capabilities.



*CDMTech reserves the right to make changes to the technical specifications, design, and other details of TRIGGER XTV.



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