

The telemax EVO 4X4 is equipped with a broad wheelbase and rugged 4-wheel drive running gear for rapid deployments on challenging terrains and delicate flooring requiring protection. Its exceptionally strong 6-axis precision manipulator with Tool Center Point Control features an automatic tool exchange and countless pre-programmed motion sequences. Onboard IP Mesh radio delivers secure communications in complex urban environments and the HD Pan/Tilt/Zoom cameras produce razorsharp images with four simultaneous video feeds (QuadView). All Telerob UGVs feature the intuitive and operationally simplified Robo Command Ground Control System (GCS) with multi-touch screen, and ergonomically designed hand controllers for precision control of the robot, manipulator and accessories.

telemax EVO with wheels Versatile and cost-efficient

telemax EVO 4X4

DISTINCTIONS



SECOND LIFT CAPACITY 44 lb (20 kg)



SOURCE OF THE CONTROL OF THE CONTRO 4.7 in (120 mm)



MISSION DURATION 15 hr (2 Li-ion batteries)



>>> CLIMB STAIRS & SLOPES

Stairs: 17.5°, Slope: 38°

SPECIFICATIONS

TOTAL PAYLOAD Capacity	35 kg (77.2 lb)
SPEED	Max. 7.1 mph (11.5 km/h)
DIMENSIONS	40 in x 24 in x 32 in (1020 mm x 604 mm x 810 mm)
WEIGHT	Max. 149 lb (68 kg)
DRIVE MECHANISM	4 wheels
FUNCTIONALITY	Obstacle Height: 8 in (200 mm) Gan Width: 13 in (330 mm)

INTERCHANGEABLE ACCESSORIES











Power Sources











Render Safe **Options**

MISSION VARIANTS



Explosive Ordnance Disposal



Hazardous Materials



Chemical, biological, radiological, and nuclear

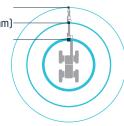


SWAT High Risk Law Enforcement **Operations**

LIFT CAPACITY AT DISTANCE 11 lb (5 kg) // 60 in (1500 mm)

27.5 lb (12.5 kg) // 36 in (920 mm) 44 lb (20 kg) // 27 in (680 mm)





ROBO-COMMAND UNIFORM GCS

Interoperable Components & Functionality reduce Operation, Training & Logistics impact





KEY FEATURES

- >>> Fully integrated 2-way audio module
- >> HD Pan/Tilt/Zoom cameras—displays four video feeds (QuadView)
- 3 4-wheel drive system—handles gradients/obstacles/gaps
- >> IP Mesh Radio Network with optional repeaters provide secure and resilient communications over extended ranges