



MALI MILOŠ ULTRALIGHT

Remote control unmanned ground vehicle



Mali Milos ultralight UGV is a remotely controlled small vehicle designed to substitute soldier in all possible dangerous situation. It is a tracked vehicle of small dimensions with great maneuverability and capability of entering buildings, malls, going through the standard 800 mm wide doors and ability to climb standard escalators.

It has an exceptionally small silhouette and quiet electrical drive with the rubber-coated tracks.

It is transported in a trailer towed by a light off-road vehicle with integrated command and communication consoles & equipment.

PERFORMANCES:

- Vehicle speed max 15 km/h
- Mobility vertical slope 35° , lateral slope 30° , vertical obstacle 240 mm, trench width 250 mm
- Maximum weight 250 kg
- Dimension Length 1.630 mm, Width 770 mm, Height 810 mm
- Weapons Machine gun 7,62 mm, Grenade Launcher RBG 40/6 mm, range 800 m/400 m respectively
- RCWS movement at traverse 360 ° (velocity 60°/s), at elevation -10° to 45° (velocity 60°/s)
- System control Remote wireless - protected communication by encrypted radio communication
- Surveillance-sighting system Day CCD camera , Night-thermal camera , Laser range finder