

ADASI

SCORPIO - M

M A X I M U M

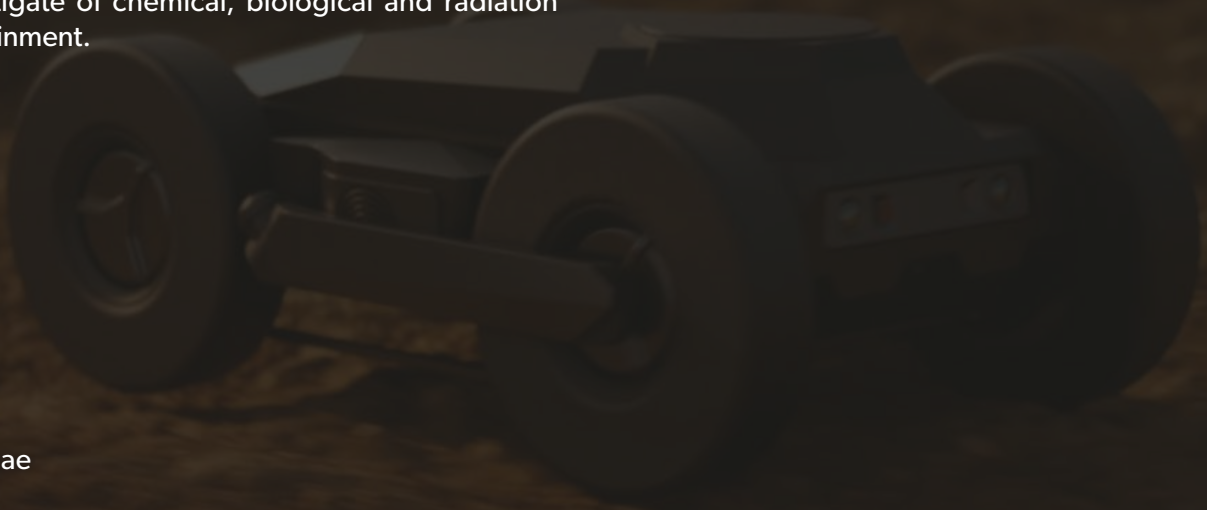
A W A R E N E S S .

M I N I M U M

S I Z E .

Designed for Special Forces deployment, SCORPIO-M Mini Unmanned Ground Vehicle, provides situational awareness in urban environments. With multi-visual and stair-climbing capabilities, the SCORPIO-M is ideal for monitoring access points and other areas of interest.

Light enough to be carried 15 kg, the 570 mm-long SCORPIO-M can be controlled from its ground station and is ideal for special operations, public events and riot control/monitoring, as well as investigate of chemical, biological and radiation containment.



SPECIFICATIONS

APPLICATIONS



**SPECIAL
OPERATIONS**



**PUBLIC EVENTS
SECURITY**



**RIOT INVESTIGATION,
MONITORING
AND CONTROL**



**RADIATION
CONTAMINATION
INVESTIGATION**



**CHEMICAL AND
BIOLOGICAL
INVESTIGATION**

ADDITIONAL FEATURES

- Integrated communication with other UGV types
- Portable, can be directly controlled from the SCORPIO-M & S GCS
- Manual drive

- Multi-visual awareness
- Low video latency
- Mesh communication system topology
- Interactive geo-map and mission set up
- Easy operation and maintenance

PAYLOAD OPTIONS

NBC Detection

Sound Localisation

Small Calibre Weapon

Non-lethal payloads

SPECIFICATIONS

L/H/W	570 (745 flippers extended) x 215 (without payload) x 382 mm
Payload	10kg
Speed	10km/h (flat/hard surface)
Communication range	0.5 km (indoors) 0.5 km (LOS)
Endurance	2 hours
Gradient	40° slope
Climbing	Stairs up to 200 mm or 8" riser
Power	Battery powered (Li-Ion)
Noise	Whisper mode < 48 db