

ADASI

SCORPIO - M

MAXIMUM AWARENESS. MINIMUM SIZE.

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

Light enough to be carried, the 772 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.



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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 and auto-pilot 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

Non-lethal payloads

SPECIFICATIONS

| | |
|----------------------------|----------------------------------|
| L/H/W | 772 mm x 484 mm x 278 mm |
| Speed | 13 km/h (flat/hard surface) |
| Communication range | 0.5 km (NLOS) 1 km (LOS) |
| Endurance | 2 hours |
| Gradient | 40° slope |
| Climbing | 8" riser |
| Weapon | 9x19mm CARACAL Enhanced F pistol |
| Power | Battery powered (Li-Ion) |