

Rapid Deployment Mobile Intelligence Platform ■ EL/I-3302 RADMIP



■ DEFENSE & SELF-PROTECTION

General

The EL/I-3302 RADMIP is a 24/7 Compact Ground and Mobile Intelligence, Surveillance and Reconnaissance (ISR) system designed for fast deployment and support of tactical combat forces and law enforcement units.

The RADMIP, installed onboard a 4x4 vehicle, performs ground ISR missions, day and night, in all weather conditions, even on adverse terrain.

The compact RADMIP can be hidden behind obstacles, significantly decreasing the probability of detection by unfriendly forces.

The system operates a variety of sensors for collecting data and tracking targets of interest and communicating the gathered information to friendly forces.

The RADMIP can be operated as stand-alone or as a part of an ISR Centric Network.

The system includes:

- 4x4 Compact Vehicle with Moving Roof Cover
- Vehicle Stabilization System
- Flexible Mast with 3D Leveling Capability

- 2 Multi-Purpose Work Stations (for System Operator and Commander)
- GPS and North Finder
- Set of Sensors: Movement Detection Radar, Day & Night E/O and Laser Range-Finder
- Line-Of-Sight Wireless Communication System (SATCOM optional)

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Sensor Unfolding



Surveillance of the Area of Interest

Features

- Intelligence, Surveillance and Reconnaissance (ISR) for Military and Para-military forces
- Combat Forces and Law Enforcement mission support
- High mobility, even on adverse terrain
- Fast deployment
- Soft Fail. Back-up for most system components
- Easy to hide and camouflage
- Open architecture system
- Operated Stand-alone or as part of an ISR Centric Network
- Folded sensors hidden inside the vehicle for unidentified movement on regular roads

System Deployment Steps (ready in 7 minutes):

- Arrival at Observation Point
- Vehicle's Stabilization Process
- Roof Cover Opening
- Mast Elevation
- Sensor Unfolding
- Mast Leveling
- System Operation



Target Identification



Trail Selection for Avoiding Threats



Mission Planning

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