

PMS2 'SENTINEL'

MAN-PORTABLE MULTI-SENSOR SYSTEM



BENEFITS

- The PMS2 'Sentinel' is offering a lightweight, cost-efficient and easy to deploy solution optimized for silent battery operation with long runtime.
- The system integrates two surveillance sensors, a PGSR-3i 'Beagle' Mk. II. Ground Surveillance Radar System and Bordercam-225 Uncooled Electro-Optical Camera System.
- The system provides continuous observation of a large area detecting any movements, and detailed image of any detected targets for accurate identification in both day and night operation.

SPECIFICATIONS

Detection Ranges	
Soldier	10 km
Road vehicle	15 km
Helicopter	18 km
Large vehicle	24 km
Scan Rate	7°/sec or 14°/sec
Accuracy	Range: +/- 10 m at 10 km range Azimuth: ≤ 0.4°
Target Capacity	600 plots can be displayed
Instrumentation	PGSR-3i 'Beagle' Mk. II. Radar System Bordercam-225 Uncooled E-O Camera System



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