



GYROCAM[®] PORTABLE RAPID DEPLOYMENT SURVEILLANCE SYSTEM

PORTABLE SURVEILLANCE SYSTEM FOR THE FORWARD OBSERVATION STATIONS

LOCKHEED MARTIN



PORTABLE RAPID DEPLOYMENT SURVEILLANCE SYSTEM

The Lockheed Martin Gyrocam® Systems' Portable Rapid Deployment Surveillance System (PRDS) is a free-standing, portable, rapid deployment surveillance system that is ideal for homeland, border, infrastructure, base and port security applications.

The PRDS includes a telescoping 32 ft (9.8m) mast, which can be raised and lowered in minutes, and works with any Gyrocam sensor system, mounting kit, power supplies and mobile command and control unit. Ruggedized wireless command and control options allow for remote operation and viewing. The PRDS can be moved easily and deployed at strategic areas, giving command personnel a bird's eye view of activity in the area.



Integrated base reduces footprint without guy wires in rugged deployment locations.



Elevated surveillance for 360-degree coverage.

Contact Information

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SPECIFICATIONS

- 32 ft (9.8m) telescoping mast
- Three 5.7 in. diagonal VGA (640 x 480) resolution displays
- One 15 in. diagonal XGA (1024 x 768) resolution display
- Power: Generator, universal shore power, 24-volt backup power, NATO slave vehicle or solar panels



Mobile Ground Station provides easy operation.



PRDS supports the 15 Series sensor system.

FEATURES

- Turnkey Deployable Package: Inclusive, self-contained surveillance system deployable in any environment
- Multiple Sensor System Capability: Ability to use any Gyrocam sensor to fit your mission needs
- Rapid Deployment Capability: Designed to be easily transportable and operational in less than 40 minutes
- Telescoping Mast: Rugged, deployable 32 ft (9.8m) mast gives command personnel wide area of view
- Multiple Mounting Options: Deployable in urban, rural and extreme terrain
- Includes with Full Command Center: Monitoring, recording and optional backhaul capabilities
- Multiple Power Supply Configuration: Generator, universal shore power, 24-volt backup power, NATO slave vehicle or solar panels