TELEPHONICS®

Telephonics' RaVEN®-Portable Surveillance System (RaVEN-P) is an integrated, lightweight, rapidly deployable and man-portable surveillance system that is ideal for border, port, harbor and perimeter surveillance.

RaVEN-P Capabilities

Although RaVEN-P is designed for rapid setup and ease of use, it's rugged enough to withstand the effects of diverse environments and rough field handling. When paired with Telephonics' Advanced Radar Surveillance (ARSS), the RaVEN-P is capable of locating moving personnel, day or night, at ranges of 5,000 m and vehicles at ranges of 8,000 m. The system's software is controlled by a Graphical User Interface (GUI) and offers the operator the following imaging options:

- Overhead map
- Primary video
- Secondary video

RaVEN-P ensures mission flexibility with a transit-case mounted Command and Control (C_2) console and an optional wireless communication link that can be extended to the deployed tripod-mounted sensor package.

Applications

- Surveillance of borders, ports and harbors
- Perimeter security for bases, critical infrastructures and air fields
- Unattended surveillance of remote areas

RaVEN-P is designed for rapid setup and ease of use.

RaVEN-Portable Surveillance System

Features:

- Integrated sensor suite includes radar, thermal and day camera
- Open system architecture
- Wireless communications compatible
- Lightweight, compact and man-portable

Benefits:

- All-weather operation
- Rapid setup and teardown
- Designed, manufactured and supported in the U.S.

RaVEN-P is ideal for surveillance of borders, ports, harbors, perimeter security for bases, critical infrastructures and air fields.

For additional information, contact Telephonics at 631.755.7000 or visit www.telephonics.com.

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