

SeROS

Security Remote Observation System

Security Remote Observation System (SeROS) - a remotely controlled observation system designed for medium range surveillance and perimeter security applications.

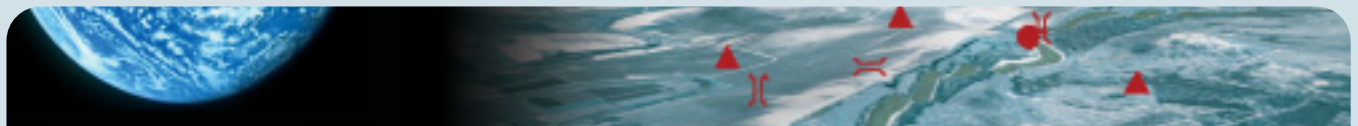
- Day & night perimeter control of sensitive installations
- Intrusion detection by VMD while scanning
- High probability of detection with low false alarm rate
- Integrated into command & control systems
- Remote controlled lightweight pan & tilt pedestal
- Uncooled thermal imaging camera
- Zoom daylight camera
- Laser pointer & rangefinder options



On the Cutting Edge of Perimeter Security

SeROS is deployed in airports, seaports and other sensitive installations. SeROS features a high quality color day CCD camera with zoom lens and a bolometric uncooled thermal imager with VMD. Both observation channels may be enclosed in robust housing as an integrated stand-alone observation module.

SeROS is mounted on lightweight pan & tilt pedestal creating a small sized and cost-effective surveillance system, which can be installed on towers, buildings, masts, mobile masts and various surveillance vehicles. It can also be integrated to electronic fence alarm systems.



Security Like Never Before - Elbit Security Systems

Note: Parameters may be altered to comply with customer specifications. Elbit Security Systems Ltd. reserves the right to make such alterations in design, dimensions specifications and manufacture as are deemed necessary to ensure continued improvement.



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SeROS

Security Remote Observation System

Features

- Border control and perimeter security
- User friendly command and control compatible
- Fast deployment
- Programmable search patterns and intervals
- Compilation of targets bank facilitating UTM coordinates, target name and parameters
- Interface to electronic fence and alarm systems
- User friendly Human Machine Interface (HMI) under MS Windows
- Variety of operational applications: tripod, mast, tower and reconnaissance vehicle
- Recording for archiving and debriefing
- Remote control via wireless, fiber optic, cable communication



For more information [click here](#)



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