



MEOS 450/720

Automatic Detection and Surveillance Systems

The MEOS-450/720 is a Land System designed to provide automatic detection, recognition and identification capabilities that were especially developed for diverse land environmental conditions.

The MEOS-450/720 System provides maximum sensor range performance by using highly sensitive sensors and unique video enhancement algorithms.

CONTROP's MEOS-450/720 System may be integrated with complimentary components in order to offer a full solution for defense and homeland security (HLS) operational requirements.

CONTROP's EO/IR systems have been in worldwide daily operation since the 1990s, on a wide variety of air, maritime and land platforms.

Applications

- Border Surveillance
- Coastal Surveillance
- Perimeter Surveillance
- Protection of Sensitive Sites
- Force Protection

Features

- Automatic Detection
- Multi-Spectral Imaging
- Advanced Image Processing
- Integrated with complementary components



- Ⓛ Thermal Imaging Focal Length
- Ⓚ Thermal Imaging detection range to NATO target

- High Performance
- Mission Proven
- Fully Integrated
- Cost Effective
- Low SWaP

