



# Securing Your Strategic Offshore Resources



## CONTROP's Day/Night Surveillance Systems for Oil and Gas Rigs

- Nonstop 365 days, 24/7 Day/Night capability
- Automatic Intruder Detection and Alert
- Dual-Axis Gyro Stabilized
- Long, Medium and Short Range Applications
- Suitable for Harsh Maritime Environments
- Proven and Mature Systems
- Modes of Operation:
  - Remote-Controlled Observation
  - Autonomous Panoramic Scanning and Display



Observation



Panoramic Scanning



**Turning Vision into Reality**

# CONTROP's Day/Night Surveillance Systems for Oil and Gas Rigs

Offshore Oil and Gas Rigs infrastructures are not only vital to your country's economy, but highly vulnerable to hostile threats. There are billions of dollars worth of strategic assets closely concentrated on a compact man-made structure built on top of a highly flammable source, which is located in the middle of the ocean. A small, yet hostile craft or swimmer carrying explosives could result in a potential security nightmare for you and your country. So, if Oil and Gas Rigs protection is a top priority, it's time to put **CONTROP's** security and surveillance systems into action.

**CONTROP** offers round-the-clock 24/7 observation, panoramic scanning and automatic intruder detection systems which are optimal for any distance range (long, medium and short) within the area surrounding the Oil Rig, for nonstop monitoring of unfamiliar objects and for the detection of suspicious motions. In the event of an intrusion, security forces will be automatically alerted to quickly respond to the threat while it is still at a safe distance.

**CONTROP's** experience includes many successful projects such as:

- Offshore Oil Rigs security in the Mediterranean Sea
- Coastal surveillance and protection programs in Asia, Africa, and Europe
- Protection of harbors such as Gioia Taurro harbor in Italy
- Security of various border and critical installations worldwide for military and HLS projects

## System Missions:

- Targets - ships, small boats, swimmers etc
- Target detection, identification and tracking – alert to security squad
- Monitor and control all boat activity around and under the rig – safety and security
- Long range systems enable long range observation for early detection
- Long range systems enable securing and monitoring of nearby logistics installations and rigs



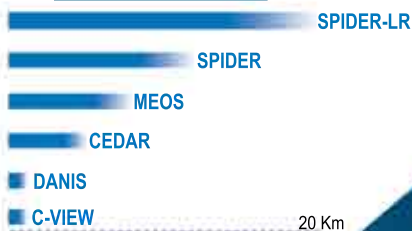
## CONTROP's systems include:

- High resolution, continuous zoom, Color Day Camera
- High performance, Thermal Camera with a continuous optical zoom
- EyeSafe Laser Rangefinder and a Laser Pointer (optional)
- Accurate and robust remote controlled Pan and Tilt
- Pan and Tilt gyro-stabilization (optional)
- Advanced Command and Control Station



CONTROP reserves the right to change specifications without prior notice.

## Range Performance



**SPIDER-LR**



**SPIDER**



**MEOS**



**CEDAR**



**DANIS**



**C-VIEW**



**CONTROP**

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