

# Long-Range Electro Optical (LEO)

*Protecting High Value Assets*

**Optimised for the detection, identification and image capture of the full range of contacts in border and coastal surveillance applications.**

## Key Features:

- Automatic tracking and programmable surveillance sectors
- 24 hour extreme range day/night surveillance
- Target detection exceeding 30km (mounting height dependent)
- Available in standard and high definition variants
- Full integration to a variety of ground surveillance radars
- Configurable sensor payloads
- Ethernet interface
- Compatible with most C2 system
- High reliability



Long-Range Electro Optical (LEO) is an electro optical system designed for long range coastal and border surveillance applications. The system has been optimised for the detection, identification and image/video capture of the full range of contacts in border and coastal surveillance applications. Fitted with an advanced sensor combination of mid-wave thermal imager and high performance TV camera, the system will provide both video and still images of targets, 24 hours a day, out to 15km and beyond.



Piranha long range TV and Cooled TI

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