

# COVER STORY

**CONTROP Precision Technologies Ltd** is a Hi-tech company providing unique technologies and products in the Electro-Optical field for HLS and defense applications and markets. CONTROP's activity includes R&D and manufacture of Thermal imager (TI) cameras, Electro-Optical Systems (EO/IR) and Precision Motion Control Systems (Stabilized Payloads, Gimbals, P&T Optical RADAR's, HLS etc).

High Quality TI Cameras (FLIR) with Continuous Optical Zoom for short range up to very long range observation including Image Processing and Local AGC algorithms. Remote controlled and Stabilized EO/IR systems and payloads. EO/IR Panoramic & Automatic Intruder Detection systems for ranges up to 10 km.

CONTROP specializes in the development and production of Electro-Optical and Precision Motion Control Systems. The company's specialists have over 35 years of experience in electro-optics, electronics, servocontrol, precision mechanics and software. CONTROP's main product lines include: High performance Stabilized Observation Payloads used for day and night surveillance on board UAVs, mini UAV, aerostats/balloons, helicopters, light aircraft, maritime boats and ground vehicles; EO/IR Automatic passive Intruder Detection Systems for the security of sensitive sites, coastal surveillance, border surveillance, perimeter security and surveillance and ground troops security; Thermal Imaging Cameras with high performance continuous optical Zoom Lens; and more.