



MAGNA BSP Ltd
The Artificial Intelligence (AI) observation systems

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A world leader in smart observation systems based on artificial intelligence, AI

The unique *Machine intelligence solution in real time*

Private owner, founded in 2001 as an innovative three-dimensional image processing.

World leader as security provider for *Smart Automatic Observation and Surveillance Systems* for HLS and Public security market with *unique Intelligent Video Analytic*- Magna Patent

Solutions for perimeter protection in sensitive and strategic sites , for borders protection, intruders detection , airports and harbors protection, military , governmental and civilian sites, smart city, smart transportation solution based on our unique and patent technology- Passive stereoscopic electro-optic radar, provide the next generation of Smart automatic observation and surveillance systems and cost effective Customized customer requirements with Competitive price (of shelf products price) and software upgrade to an Existing systems

Magna's system enables detecting, tracking and monitoring various targets in a predefined field of region, measuring their location, distance, size, 3D vector, elevation and azimuth, and velocity as to determine the level and type of the threat they pose, with a very low false alarm rate (as compared to similar systems).

The systems are installed and operational in dozens of sites in Israel and around the world and in a variety of tasks:

- Border protection, border crossings and entry routes
- Critical Infrastructure protection, strategic sites, airports, seaports
- Drones and UAV detection and blocking
- Intruder and Swimmers detection

