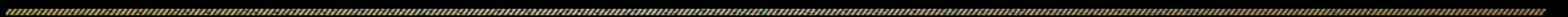




The central logo features a blue circular arrow icon above the text "Galaxite solutions" in a blue, sans-serif font, all set against a dark grey background.



GALAXITE A full-service house

- GALAXITE offers the Security industry a gateway to the international market by providing full turnkey business development, marketing and sales services.
- GALAXITE aims to be its clients' full-service house for all their international marketing needs.

GALAXITE Methodology

- Asses and analyze needs and threats.
Build and optimize solution package.
- Put in place specific oriented plan of action. Install and integrate all parts of
- the solution. Service, maintain and review on-going needs.



Galaxite solutions

GALAXITE

Security Solutions



Galaxite solutions



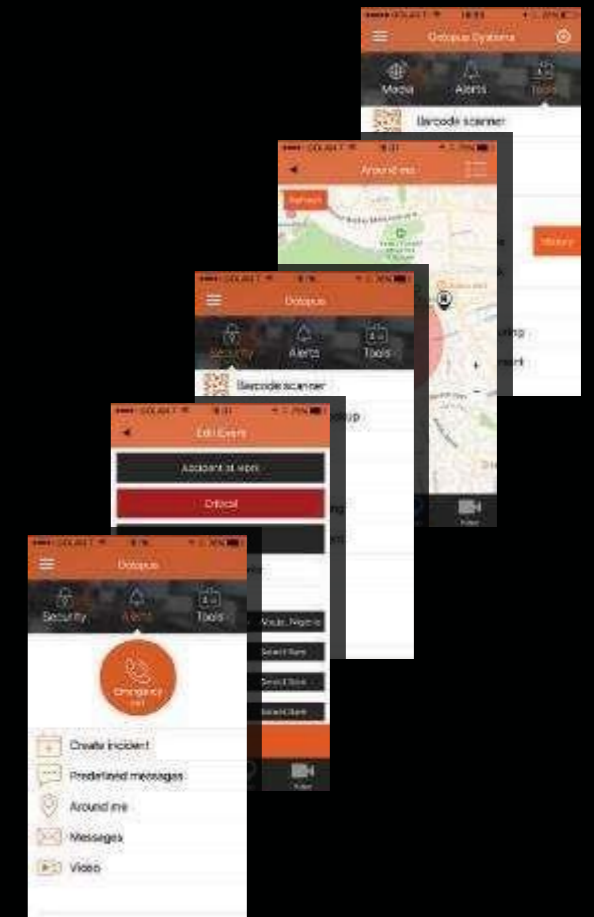
Command and control system

Software solutions in the field of Physical Security Information Management system (PSIM) and Security Information & Event Management (SIEM).

Combine a comprehensive and integrated command and control system with a rich smartphone application, enabling organizations to effectively manage all their physical security, safety, operations, cyber security and risk management requirements from one place. The Octopus solution is holistic, offering more than 35 different modules and systems for emergency and routine management, allowing to mitigate risk, drive organizational preparedness and enhance organizational response to any event while ensuring business continuity.

Secure, cloud-enabled, meeting more than 4 different ISO's for information security and quality.

System is installed in Government organizations, Safe Cities, Corporates and Commercial companies around the world.



Galaxite solutions



Fence Perimeter Security System

Fence Vibration Detection System

Detects any intrusion attempts caused by contact, cutting or climbing of the fencing barrier. The vibration detection sensors are highly reliable, will lower false alarms by 98% and have wide and varied implementation possibilities!

The Fence Vibration Detection System will upgrade your anti penetration and detection

Advantages:

- High detection resolution with much lower false alarms registered
- Easy and short installation and implementation
- No moving parts that can cause wear out
- Can suit a wide and diverse range of needs and applications in perimeter defense
- Can be installed on any types of fences and walls.



Galaxite solutions



Radar-based surveillance systems

Area Surveillance System

Fully automated system for handling, controlling, monitoring and logging intrusion alerts based on inputs from a variety of sensors such as ground surveillance radars and PTZ cameras. Upon intrusion detection automatically directs a camera and displayed on birds-eye view pictures generated by the integral mapping engine. This allows easy setup and control of the entire ground surveillance system with a user friendly interface that enables easy and intuitive actions such as manual camera control, sensor positioning, event interrogation, etc.

Applications:

- Factories
- Campuses
- Farms
- Warehouses
- Sensitive sites
- Mansions and Estates
- Transportation Control
- Governmental facilities



Galaxite solutions



Video Alarm Verification & Remote Unified Video Services

End-to-end solutions for video surveillance services.

IP-based Secure Network (SN) platform that collects, stores, and distributes video, and provides video driven services including video alarm verification, continuous off-site video recording, real-time video event notification, and LiveView"!
unified solution.

Clients include some of the top globally ranked security systems integrators, over 100 central stations, and thousands of users within retail, healthcare, production and hospitality facilities.

Single Unified Platform

- Continuous video recording
- Event driven services
- Anywhere / anytime access
- Cost effective scalability



Galaxite solutions



Innovative thermal and active-imaging

State-of-the-art PTZ & Handheld thermal and active- imaging technologies.

Advanced electro-optics and image processing

High- performance, versatile visualization hardware and software product solutions for the Defense, Security, Industrial, and Aviation markets.

Thermal security cameras used for observing and monitoring sensitive sites in total darkness, light fog, smoke, or day light conditions. cameras can be configured with IP video and control, with Fire Detection Algorithm, or integrated with a pan/tilt unit.



"Detect, Recognize, Identify"



Galaxite solutions

Video Synopsis for rapid post-event Investigation

Millions of surveillance cameras around the world are recording video. To date, most video could never be reviewed. Users can now browse hours of video in minutes.

The result: More efficient, timely and effective video review.

Benefits

- Standalone. No integration needed
- No training required
- Browse video in minutes, not hours
- Get better evidence, faster
- Reduce manpower time and costs
- Leverages investment in CCTV
- Utilizes the users' experience, intelligence and intuition
- Easy to install. Easy to use
- Replaces Fast Forward review
- Enables daily Total Video Review
- An award-winning technology
- Used by law enforcement



"Browse Hours in Minutes"



Galaxite solutions

Mobile Encryption & Device Management

Military Grade secure communication over mobile devices.
Deployed on the latest Mobile phones

Major threats handled & avoided:

- Remote and local Spy Phones software activity
- Remote interception by:
 - Active GSM (A51 & A52 Decipher)
 - Passive GSM (A51 & A52 Decipher)
 - Interception at the Cellular Operator based on 3G and 2G
 - Wi-Fi interception that can crack WEP and WPK2
- Remote Email interception
- Remote microphone interception
- Remote browser interception

*"For end users who do Not trust
a regular "off-the shelf" Mobile OS"*



Galaxite solutions

Advanced Video & CCTV Solutions

- Video compression and optimization
- Real-time video display from specific video sensors triggered by movement
- Technological & Superior security expertise and know how
- Exclusive supplier of Multi channel systems for the Homeland Security Ministry, Israeli Police Department and Intelligence sectors



Stone Lock®Pro



Multi Channel



Tactical Wearable
Surveillance unit



Rider HDD/SD



Command & Control
(Video Management Console)



Galaxite solutions



Rugged Tablet



Cost Effective Command and Control

C4 Main features

Platform provides an advanced and autonomous GIS command and control system, enabling real time communication between the operations center and all types of field forces.

- Field Forces – Using a wide variety of mobile devices and rugged Tablets
- Vehicles – Using a designated AVL device
- Airborne forces – Using rugged airborne Tablets
- Aerial Surveillance – Using C4 Drone

Functionality

- Unified GIS based Monitoring system
- Various location and status based alerts
- POI and GIS information editing
- Online debriefing system
- Event and task management
- Decision supporting AI Engine
- Full Integration capability with any 3rd party system.

Main Advantages

- Based on unique "combat proven" knowledge
- Significantly cost effective solution
- Flexible and adjustable platform
- Full integration with 3rd party systems



C4Vehicle Unit



Rugged Mobile Phone



Monitoring & Surveillance system



C4 Encryption Unit



Voice Communication in Command & Control Centers

Command and Control Voice communication solutions application integrate a variety of communication channels & technologies. Connecting Radio HF/VHF/UHF, Intercom, Telephony & Public Announcement for:

- Command and control centers
- Public safety dispatch centers
- Safe cities projects
- Situation awareness solutions
- Strategic utilities, sites, buildings, communication centers
- Transportation centers (rail stations, under ground, ports, air ports, air traffic control, tunnels)
- Training and simulation centers
- Communication training centers/universities



DLL toolbar GUI integrated into the command & control app. Adds all VSS user authorized network access automatically to the operator application.

*"All voice communication,
Linked together"*



Galaxite solutions

License Plate & Vehicle Recognition Solutions

Image processing based solutions delivering value added vehicle and cargo data for security and logistic applications.

Our advanced image processing software algorithms integrated with our specialized image-capturing hardware systems provide high-performance products, which affords flexibility in adaptation to other specialized solutions for various security, automation, transportation and logistics applications.

Provides solutions for a wide range of parking, transportation and security applications.



Galaxite solutions

Facial recognition detection Systems

Accurate high-end facial recognition detection Systems, based on smart Biometric Authentication Algorithms.

Worldwide OEM Development Services High-End Biometric Engineering.

Interactive systems and Image processing applications, for both Security and Retail.

Protecting Corporate Security and Personal Identity.

SEEKING
INFORMATION



Galaxite solutions

Mission Planning System

Image analysis, CAD and 3D modeling tools.

Industry applications include: transportation, real-estate development, engineering, law enforcement, for government authorities at the national and local levels, military and law enforcement agencies and private industry.



Digitize route



Visible /non visible areas



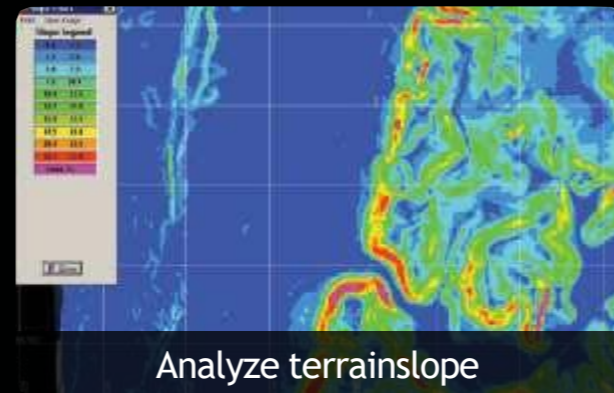
Fire range of enemy/friend



GPS and Videos



Oblivision in 3D



Analyze terrain slope



Measuring in oblique images

Active-RFID Management Solutions



Laptop Protection



Gate Monitoring



Visitor Monitoring



Oil & Gas
Safety and Security



Armory
Management



Industrial
Security



Art Monitoring



Guard Tour



Construction Sites
Retail Anti-Theft
Safety & Security



Pro-active monitoring of people location, stock alerts as deployed in the Healthcare system and alerts on any abnormal activity as soon as it occurs.

An innovative and comprehensive solution, for tracing the location of people and assets at both in-doors and out-doors environments, enabling cost effective applications that were not feasible before.

Solution Highlights

- Utilize Active-RFID technology specifically designed for security applications
- Review people & assets location over detailed maps
- Assign a location profile (route) to each person/asset
- Receive immediate alerts via Email/SMS
- Tight integration with access-control systems
- Sophisticated reporting tools for analysis of common risks, trends and history events



Galaxite solutions



Real-Time Cargo Tracking and Monitoring

Industry's most comprehensive service to ensure that travelling goods arrive safely, timely and securely.

- Enables fast lane eligibility and reduced risk-scores.
- The worry and hassle of purchasing, deploying and monitoring tracking devices is a thing of the past.
- We provide our customers with real-time information that enables them to gain control over their cargo and improve supply-chain and security capabilities.

Our Service Includes:

- Unique Tracking Devices
- Full Management of Devices
- Delivery and Retrieval
- Monitoring of Alerts or Breaches
- Reports of Compliance
- All Communication Service Costs





Intelligence Systems

Surveillance systems that can be transmitted and displayed whenever and wherever necessary.

Offering a range of affordable out of the box and tailor made hybrid and mobile solutions

Meets the requirements of G2G and Secret Services with modest security needs and large, highly sophisticated video surveillance deployments.

We offer technological advantages that are crucial to the effective operation of security solutions, assuring improved detection, verification, investigation and operations.

Surveillance system include:

- Body worn Cameras
- Compete covert DVR solutions
- Mobile Hidden DVR
- Professional Audio Tx & Rx
- Digital Audio Tx & Rx
- Cellular GSM bugs
- Wall Contact / Needle Microphones
- Tactical Fiber optic microphones
- Parabolic Microphones
- Laser Room Monitoring Systems
- Spy Phones
- Micro Size Pro Audio Recorders
- Professional Audio recorders
- Professional Eavesdropping detectors
- Mobile Observation Kits
- ...and more



Galaxite solutions



Jamming Systems

Jamming/Anti-Jamming solutions

Combat tested and proven, modular wireless communication jammers upon request and after understanding your needs.

Our solutions covers mobile , vehicle (VIP, armed transportation) and fixed installation needs.

We can supply jammers/anti jammers with multiple transmission frequency bands and high transmission power.



Galaxite solutions



Microwave Backhaul Decoding

Collect and intercept data from public and private communication networks

- Telephony
- Packet based & Internet
- Strategic solutions
- Tactical systems
- Transform collected data into actionable information.

Suitable for:

- Army & Intelligence agencies
- Law enforcement agencies
- Telecom and Internet service providers



Galaxite solutions

**Tell us your need...
we will deliver the solution!**



Galaxite solutions

