



Evolution (Electronic Security Systems) Ltd. are experienced in all areas of the security industry with simple stand alone to complex multi-site, multi-national installations using computer networks to transact real-time security information. Our aim is to provide the best value for money solutions using the highest quality of equipment.

Access Control

- Keypads, swipe, proximity and hands-free readers
- Biometric readers, including hand geometry, fingerprint, iris and facial recognition
- Intelligent reader controls and alarm management
- Integrated Time & Attendance with Payroll & HR Databasing

Photo-ID

- Stand-alone card production systems
- Shared Database systems
- Digital image storage

Locks

- Fail-safe and fail-secure monitored electric locks
- Electromagnetic locks
- Automatic door openers

Asset Tagging

- Tagging of valuable assets, static or mobile
- Integration of tagging with access control, intruder and CCTV

Intruder Detection

- Multiplex intruder detection systems
- Central station monitoring
- Access, CCTV and voice integration
- Physical perimeter and electronic protection

Closed Circuit Television

- Mono / Colour CCD cameras, fixed and fully functional
- Digital image storage for high quality fast retrieval
- Network TCP/IP cameras and Ethernet video bridging
- Automatic Number Plate Recognition
- Facial Recognition
- Suspicious activity

Barriers & Turnstiles

- Half height and full height turnstiles sympathetically designed for fast or standard lane tracking
- Interlocking door systems
- Security booths
- Access controlled barriers
- Road blockers
- Automatic gates

Help Point Systems

- Safepoint, Liftpoint, Infopoint and Entrypoints

The Backbone

Computer networks whether local, wide area or dial-up have provided a medium for fast intelligent systems to bring together several security systems into one. These often being dispersed by hundreds and indeed thousands of miles. Such networks can give real-time control of a company's security system whether the operator is in the same room or 10,000 miles away in a corporate head office or central monitoring point. This means that whatever you need to protect and wherever it is, the power of modern communication links makes remote control a real and very viable option, often making significant savings over traditional security systems.

Software, the Driving Force

The fast development in software has enable standard equipment to take a massive leap in intelligence. The relentless reduction in the cost of storage and new compression techniques has enable digital CCTV to become affordable to the masses. From detection of suspicious movement, facial and number plate recognition, control of activity can be automated without the need of operator intervention. This has meant that organisations can protect their environment with fewer employees to physically guard their interests

Client Base

- Schools, Colleges and Universities
- Government, Local and Regional
- Health Service
- Crown Prosecution and HM Prison Services
- Ministry of Defence and Agencies
- Commercial and Retail
- IT, Communications and Research
- Manufacturing and Heavy Industry
- Utilities