

## Intelligent Integrated Solutions

Tyco's experience and expertise makes it possible to combine multiple security and safety systems into a single integrated solution, providing operators with a sole graphical user-interface to monitor your business more efficiently.

Integration of these systems extends the life and effectiveness of your current services and provides a flexible platform for future growth and expansion allowing multi-site monitoring and incorporating new technologies to future proof your system. Giving you the benefit of more control over your business and providing benefits for staff, clients and the public with improved comfort, safety and security.

### Defense in Depth – Layered Protection and Security

<b>Policy</b>	Compliance // Risk-assessment // Emergency-planning // Penetration-testing // Disaster-recovery plan
<b>Threat</b>	Radar // Thermal-imaging // Gunshot-detection // Data-analytics // Geopolitical
<b>Disaster Recovery</b>	Business-continuity // Data-archiving // High-availability // Cloud-computing
<b>Barrier</b>	Security-fences // Barriers // Hostile-vehicle mitigation // Hardened walls/ceilings
<b>Perimeter</b>	Perimeter-intrusion // ANPR // Video-analytics // Acoustic-detection
<b>Access</b>	Intruder // Access-control // Intercom // Visitor-management
<b>People</b>	Tracking // Lone-worker // Panic-alarms // Call-points
<b>Building</b>	Fire & Gas // BMS // Asset-tracking // Key-management
<b>Comms</b>	Voice // Radio // CCTV // Network incidence notification

- CCTV
- Access control
- Fire detection
- Intrusion detection
- Perimeter protection
- Emergency communications
- Public Address & Voice Alarm
- People counting
- Building usage patterns
- Facial biometrics
- Building management systems
- Fire suppression
- Intruder and perimeter security
- Asset Tracking
- Car park management
- Video Walls
- Video Analytics

### Integrated Command & Control Centre



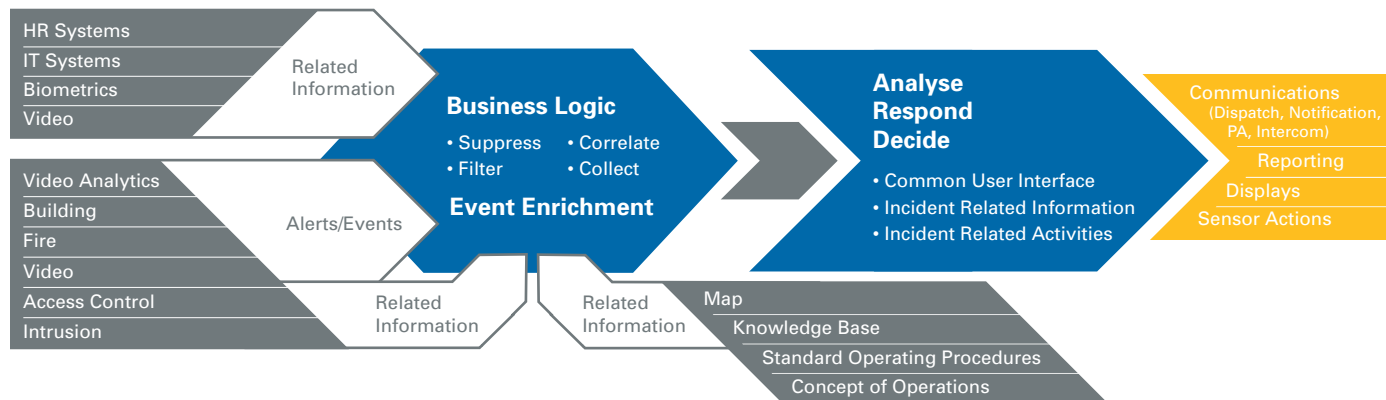
Global Strength. Local Expertise.

## Benefits of integration

An integrated solution can assimilate data from multiple systems, analyse it, and provide actionable insights into how to run your business safer – and smarter – than ever before.

Integration provides a more streamlined work environment for your employees and an improved experience for your customers. Your entire business runs more efficiently, and you feel the power of controlling your world.

- // Faster & better-informed operator response to situations.
- // Alarm verification through data correlation from multiple systems, leading to targeted response and fewer false-alarms.
- // More efficient facilities management and reduced energy consumption.
- // Centralised multi-site monitoring.
- // Reduced operating costs.
- // Automated data-analysis and business intelligence.
- // Powerful and flexible reports for auditable compliance.
- // Scalable open-system platform future proofed for expansion and new technology.
- // Resilience and redundancy for reduced downtime and disaster recovery.



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## Tyco capabilities

### Professional services

- // **Identify the risks and challenges**
  - Systems analysis, risk assessment, surveys, audits and inspections.
  - Industry knowledge, client experience, technical expertise.

- // **Analyse Data**
  - Identify patterns and anomalies and provide business intelligence.
  - Integrate with other business systems to provide custom reports.

- // **Technical Expertise**
  - In-depth product knowledge and IT expertise.
  - System architecture and design, modelling and prototyping to provide a solution that meets your individual needs.

- // **Project & Programme Management**
  - Management of suppliers, contractors and EHS regulatory compliance.
  - Staging and Factory Acceptance Testing (FAT).

- // **Maintenance after care**
  - Planned and reactive maintenance with specialist product and IT skills.