

Security and Fire Safety

PROTECT PEOPLE.
SAFEGUARD ASSETS.
INCREASE EFFICIENCIES.





THE POWER OF INTEGRATION

A safe, secure environment is a comfortable, productive environment. Your facility's security and fire safety systems must perform flawlessly. No glitches. No unexpected downtime. No interruptions. Because when occupants feel safe and assets are protected, risks are minimized and efficiencies are maximized.

Johnson Controls works with customers worldwide to develop comprehensive, cost-effective security and fire safety solutions. Small and large. Simple and complex.

As a building wide technology integrator and a strategic business partner, we look at how to both implement the appropriate technologies and protect your investment long term. So you can be sure that your facility, whether it's a school, hospital, transportation hub, industrial site or corporate headquarters, is ready for whatever the future brings.

Johnson Controls Building Lifecycle Strategy

Our process engages you from the project's beginning and throughout the lifecycle of the facility. The goal is to deliver long-term system optimization that mitigates risk, assures compliance and reduces total cost of ownership.

This approach covers the following steps:

- Identify & Assess
- Deploy & Manage
- Support & Maintain
- Retrofit & Replace

Johnson Controls will work with you at the level of partnership you're comfortable with.



Security and Fire Safety Solutions

We provide support for the development, design, deployment and implementation of a breadth of technologies, regardless of the manufacturer.

Access Control

- Electronic access control systems
- Single card/credential
- Visitor management
- Physical Identity Access Management (PIAM)

Intrusion

- Perimeter intrusion detection
- Virtual detection systems
- Burglar alarm

Barrier & Control Systems & Equipment

- Locking hardware
- Fencing, bollards & barriers
- Turnstiles, man-traps & screening equipment
- Automated vehicle gates & crash barriers

Communications Systems

- Fiber optic infrastructures
- Wireless communications
- Intercom/emergency notification/PA systems

Video Surveillance

- Network/IP video systems
- Digital video recording
- Video analytics
- Thermal & IR camera technology
- High availability / redundancy solutions
- License plate recognition

Identity Management Solutions

- Biometric identification
- Smart cards/HSPD-12/FIPS 201
- Automated vehicle identification
- Enterprise identity management solutions

Alarm & Event Management

- Central station design (UL/FM)
- Integrated command & control centers
- Large format video controls & displays
- Physical Security Information Mgmt (PSIM)

Fire & Life Safety Systems

- Fire alarm systems
- Smoke control systems
- Video smoke detection
- Wireless smoke detection
- Aspirating smoke detection
- Mass notification / emergency communications
- Integration to security and Building Management systems

Security Systems Design Integration

- Building automation
- IT systems
- HR & business process databases
- SCIF facility design

Building Wide Systems Integration

- Technology navigation
- Design assist services
- Technology contracting (procurement)
- Technology project management
- Systems integration and implementation services
- Use case design and implementation



Experts who are up to the challenge

Name the vertical market. Education. Industrial. Transportation. Life sciences. Government. Energy. Healthcare. Utilities. Each one presents a unique set of challenges, regulations and compliance issues that impact your security and fire safety systems. Your local Johnson Controls security experts bring a breadth and depth of expertise to deliver the comprehensive security solution that's right for your facility.

As system integrators, we'll leverage partnerships and technologies to provide value and performance in complex integrations. And our knowledge of building systems, complemented by our technology contracting process, uniquely positions Johnson Controls as a true, trusted partner for your security and fire safety solution.

A WORRY-FREE SYSTEM REQUIRES A WORRY-FREE SERVICE STRATEGY

Once the right technology is in place and you know your facility is protected, optimizing it offers even greater comfort, allowing you to focus on enterprise objectives. Johnson Controls will help protect your investments and assets with a customized service strategy with a Planned Service Agreement that offers the following benefits:

Reduces Downtime, Emergency Labor & Physical Loss

Eliminate undiscovered failed equipment and protect against asset loss.

Ensures Compliance with Regulations

We will help your business succeed by providing assistance with regulatory compliance.

Forecasts Budget Costs

A planned service agreement helps to anticipate the cost of servicing your equipment.

Assists in Reducing Risks and Liability

Consistent system checks identify threats and vulnerabilities in your system, which optimizes its effectiveness and documents due diligence efforts. Plus, ensures your systems work on demand as designed.

Extends Component Design Life

Ensure critical maintenance work is done on schedule and identify potential problems before they become costly.

Ensures Service by Qualified Staff

Our service team will take the time to understand your system needs and ensure that it delivers the performance you expect.

Johnson Controls can service and maintain any type of security system or equipment you may have.

Security and Fire Services

Security system maintenance programs

- Software support agreements
- Security on-request service
- Retrofits and upgrades
- Security training services
- Risk assessment/security surveys
- Alarm and video monitoring
- Preventive maintenance
- Corrective maintenance

Fire alarm system maintenance programs

- Fire alarm system test and inspection
- Extinguishing system inspections
- Fire alarm permit service
- Compliance survey/audit
- Device sensitivity testing
- UL installation certification
- Preventive maintenance
- Corrective maintenance