

NETWORK INTEGRATION SOLUTIONS

The connected environment. Delivered.



Your networks carry a lot more than data.

The lifeblood of any enterprise today is in its network infrastructure. Finances. Communications. Voice and Data. Commerce. Facility operations. New product development. Patient care. Education. Networks enable virtually all of your core activities. They're the means to maintain your competitive edge and improve productivity.

However, as more systems, applications and devices proliferate within buildings, the more challenging it becomes to ensure technology performance and your desired outcomes. Johnson Controls has a long history of system integration. With open system connectivity embedded in our corporate DNA, we know what it takes to ensure that all of your disparate networks can converge seamlessly in your building environment.



A technology partner with a vision for the future

Developing a technology plan that considers the long term needs of your business and optimizes your existing infrastructure is a challenge. We can help guide you through the selection and implementation process for any or all of the following:

- Infrastructure
 - Wired
 - Wireless
- Integration
 - Current technologies
 - Legacy systems
- Mission critical applications
 - Communication systems
 - Building automation
 - Security management
 - Fire/life safety systems
 - Location-based services



We'll integrate isolated applications and communications networks to give you access to real-time information, providing an optimum connected environment based on your enterprise requirements. And your infrastructure will support any future innovations to come, while protecting your existing technology investment.

Create roadmaps, not roadblocks.

Typically a facility has several systems from multiple manufacturers using proprietary protocols that have been installed over time. In new construction, the conventional approach is to utilize different vendors for each of the networks you need – communications, data, wireless, building automation, broadband – all running on redundant infrastructures. As a result, you deal with multiple vendors, with separate contracts, with no single entity responsible for the delivery, support and performance. In the end, you have systems that can't talk to each other.

With a Network Integration Solution from Johnson Controls, all of your building, communications and business systems will connect people with the information they need, no matter where they are.

Get the integration solution you need, on time and on budget.

Johnson Controls will create a technology plan to meet your enterprise goals, help you purchase the best technology, manage the installation and guarantee the performance. This is a proven method of delivery for network integration when you need it, while reducing costs compared to conventional approaches. And most important, we'll minimize your performance risks.

This process centers around Innovation Services. A proprietary service that provides clients with innovative planning tools and consulting to assist with:

- Strategic planning
- Capital budgeting
- Infrastructure and technology planning
- Workplace design
- Sustainability planning



Solutions for diverse environments

Johnson Controls has the technological depth and expertise to develop network integration solutions for any environment. Our diverse customer base includes hospitals, government facilities, schools, pharmaceutical laboratories, high-tech manufacturing sites and arenas among others.



There will be no finger pointing.

Think of the benefits of working with one strategic partner who will take sole responsibility for all aspects of your network installation and performance, You can expect:

- The best technology from the best vendors
- Guaranteed performance and outcomes
- Turnkey project management
- Lifecycle management
- Lower upfront and operational costs
- A connected environment with converged systems on a single infrastructure

Johnson Controls, as the world's largest provider of building efficiency solutions, will stand behind you throughout the lifecycle of your building. We'll continue to align with best-in-class companies to create the connected environments your enterprise requires to operate efficiently. Whatever applications you depend on now, or in the future, we can integrate them into a high-performance system that supports your mission.

Integrated HVAC Systems | Building Management Systems | Technical Building Services | Industrial & Commercial Refrigeration
Energy Efficiency & Sustainable Solutions | Global WorkPlace Solutions | Security & Fire Safety