

Smarter, safer & more sustainable buildings

Enable a smarter, safer building by integrating automation, business, IT and specialty systems into one intelligent infrastructure. Johnson Controls provides the largest portfolio of products, solutions and services that will optimise life cycle costs, enhance functions, ensure connectivity and support an innovative, efficient and sustainable environment.

Management systems & Integrated solutions

Make your building smarter with our automation systems and integrated solutions.

- 
Building Management System
- 
Asset monitoring & tracking
- 
Maintenance management system & optimisation
- 
Area, rooms & desk occupancy monitoring
- 
Metasys enterprise management, data analytics
- 
Hotline
- 
Occupant apps & visitor Apps
- 
Cleaning & sanitary monitoring

Energy Efficiency

Enabling smarter and more sustainable buildings by using energy management and storage.

- 
Energy management dashboard
- 
Energy efficiency kiosk
- 
Smart thermostat with occupancy sensor
- 
Sun-blinds
- 
Smart Lighting
- 
Energy Storage
- 
Renewable Energy Controls

HVAC

Bring comfort to your employees with our HVAC solutions.

- 
Room controls, valves, sensors, actuators
- 
Rooftop evaporators
- 
HVAC diffuser
- 
Heat pumps
- 
Chiller (source)
- 
Fancoil (terminal unit)
- 
Air quality & humidity controls
- 
Close control air conditioners
- 
Hybrid cooling systems
- 
Watercooled chiller
- 
Air handling unit
- 
Cooling tower

Safety & Security

Ensure people and asset security all the time.

- 
Integrated operations centre (PSIM)
- 
Digital CCTV surveillance
- 
Cyber security
- 
Access controls (doors, gates, elevators)
- 
Perimeter protection
- 
Intruder detection
- 
People counting
- 
24/7 monitoring
- 
Combined smart-card (access & cashless payment)
- 
Handheld access control
- 
Car park management
- 
Car park utilisation (prioritized areas)
- 
Automated plate recognition (ANPR)
- 
Queue monitoring

Communication

Enable seamless communications around your facilities.

- 
Radio systems
- 
Public address, evacuation systems
- 
Information desk & visitor management
- 
Operational Intelligence
- 
Desk reservation
- 
Wireless networks

Fire, life-safety & hazard protection

Protect life and assets.

- 
Incident management
- 
Voice alarm
- 
Fire evacuation
- 
Emergency lighting
- 
Digital addressable fire panel
- 
Gas detection
- 
Water tank (fire extinguishing)
- 
Smoke detector (fire extinguishing)
- 
Sprinkler & water mist (fire extinguishing)
- 
Clean-Agent cylinders (fire suppression)
- 
Smoke detector (fire suppression)
- 
Clean-Agent nozzle (fire suppression)

