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# **ABOUT US**

Integrated Waves Est, based in Al-Khobar, is a trusted contractor specializing in Automation & Control solutions for industrial and commercial projects. With proven expertise in design, engineering, and project management, we deliver reliable systems that enhance efficiency, safety, and performance.

In addition to our core expertise, we also provide complete solutions for Fire Alarm Systems and Fire Sprinkler Systems, ensuring safety, compliance, and peace of mind.

Our objective is to give every client an "I am assured" experience, built on clear communication, professional execution, and a strong commitment to achieving their goals with precision and quality.



#### **OUR**

# **VISION**

To be a leader in our field and the communities in which we work. We believe that through environmental and social leadership, we will deliver long-term value for all of our stakeholders, now and in the future. IWC also believe that understanding our customer's quality requirements and fully satisfying them creates value for our customers and other stakeholders.



#### **OUR**

# **MISSION**

Our mission is to facilitate prefessionally client-based solutions in order that we may continue to satisfy our internal and external customers .



#### **OUR**

# **POLICY**

We are committed to delivering quality through innovation, risk management, and continuous improvement.

We prioritize safety as a core value, ensuring accident prevention and protecting people, property, and the environment. We fully support Saudization by hiring, training, and empowering Saudi citizens to grow with our company.

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#### **BMS Systems**

Smart Building Management & Direct Digital Controls for efficient operations. Our integrated systems help optimize energy use and enhance asset performance.



#### **CCTV & Access Control**

Advanced surveillance with intelligent access management.

We provide seamless integration for maximum security and operational efficiency.



#### **Fire Detection & Protection**

Reliable fire detection and suppression systems to safeguard lives and assets. We deliver continuous monitoring and protection solutions tailored to your facility.



# **Security Systems**

Comprehensive security solutions to protect your premises.

From access points to surveillance, our integrated controls ensure peace of mind.



# **BMS System:**

Provides centralized control for HVAC, lighting, and security, enhancing building efficiency and comfort. The sleek digital interface displays real-time data and allows for easy adjustments to optimize energy use and monitor building conditions.

# **CCTV System:**

Enhance your security with our advanced CCTV system featuring 1080p HD resolution, night vision, and remote access. Ideal for both residential and commercial use, it ensures round-the-clock monitoring. Easy installation and user-friendly interface make it perfect for any setup.

# **Access System:**

Secure your premises with our state-of-the-art access control system, featuring keycard entry, biometric authentication, and remote management. Designed for businesses of all sizes, it provides enhanced security and monitoring capabilities. Easy integration with existing systems

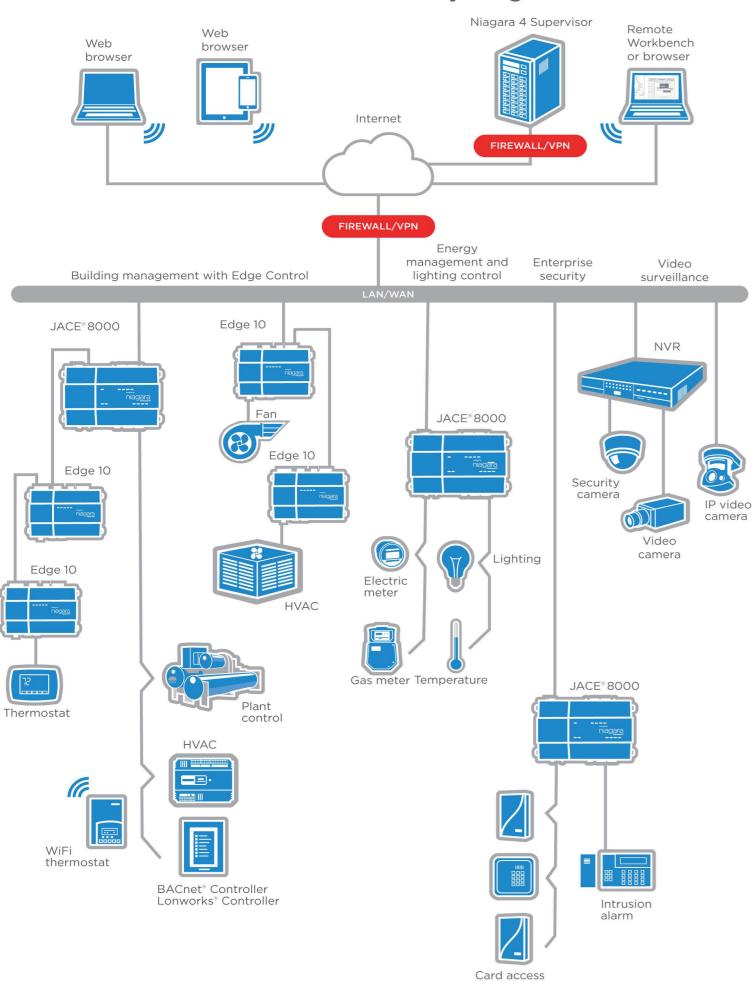
#### **Fire Detection:**

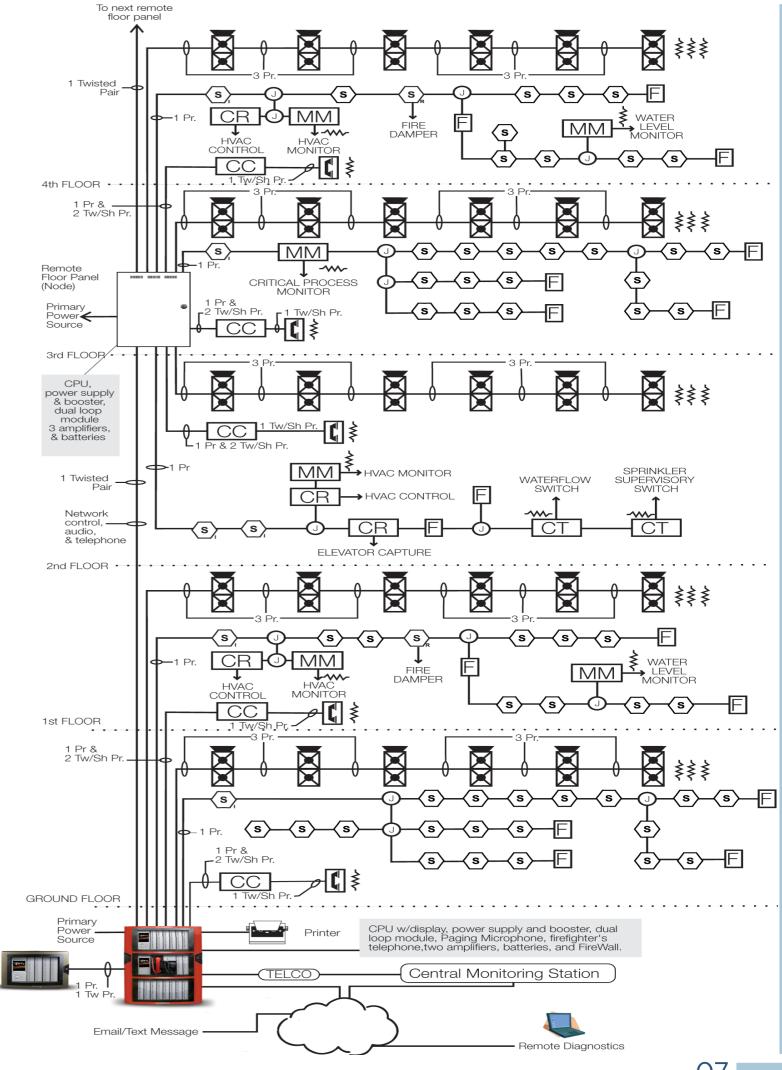
Offers rapid smoke detection with advanced sensors, ensuring early warning and effective protection. It features LED indicators and a digital control panel for easy monitoring and operation. Ideal for both commercial and residential settings, this system enhances safety with reliability & precision.

#### **Fire Protection:**

Designed for efficient fire suppression, with strategically placed sprinkler heads for optimal coverage. Each head features a heat-sensitive glass bulb that activates upon detecting high temperatures, releasing water to facilitate.

# Enterprise Application / Integration Architecture Powered by Niagara 4





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# Client















مركز جونز هوبكنز أرامكو الطبي Johns Hopkins Aramco Healthcare





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# System Architecture



