

BMS

BUILDING MANAGEMENT SYSTEMS

- TURNKEY
- INTEGRATED
- ENERGY-SMART



Enhancing comfort, safety, compliance, and energy efficiency through intelligent building management.

Introduction

Automate International brings decades of industrial automation expertise to building management. We design, supply, integrate and commission turnkey Building Management Systems for commercial, institutional and industrial facilities. This brochure summarises our BMS capabilities, core offerings and how we deliver measurable value for building owners and operators.

Why Modern BMS?

- Reduce energy costs and operational expenditure (OPEX).
- Centralise control of HVAC, lighting, security and fire systems.
- Improve occupant comfort, safety and regulatory compliance.
- Enable data-driven maintenance & long-term asset optimisation.



From optimizing HVAC and building-control routines to leveraging IoT for real-time energy and occupant insights, we transform buildings with cutting-edge digital solutions.

Solutions We Offer



HVAC & Building Control

AIPL is at the forefront of HVAC and Building Control, offering intelligent systems that optimize energy usage, maintain environmental comfort, and enhance overall building performance.



Energy Management System

AIPL provides advanced Energy Metering & Analytics solutions that monitor consumption, optimize efficiency, and deliver actionable insights for smarter energy management and sustainable building operations.



Fire Alarm Systems

AIPL delivers intelligent Fire Alarm Systems ensuring early detection, rapid response, and seamless integration with building management solutions to provide reliable protection for life, property, and critical infrastructure.



Lighting Control

AIPL offers smart Lighting Control Systems that enhance comfort, reduce energy consumption, and seamlessly integrate with building automation for efficient and sustainable illumination management.



Remote Monitoring & Mobile Access

Enabling real-time monitoring, control, and performance tracking, our solutions ensure efficient management, instant alerts, and seamless connectivity from anywhere, anytime.



Security & Access Control

We design and integrate access control, CCTV & intrusion systems into a single platform, providing real-time monitoring, event correlation, and secure audit trails for people and asset protection.



Instrumentation

AIPL pioneers in instrumentation, offering a wide spectrum of engineering services to clients worldwide, guaranteeing accurate measurement and control.



Power Division

Our Power Division specializes in providing robust solutions for power management, ensuring reliability, and maximizing the performance of electrical systems.

Our Brands



ISO Certifications



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