



**Integrated
Automation**

شركة الأوتوماتيكية المتكاملة للتجارة العامة ذ.م.م.
Integrated Automation Co.

Company Profile

ABOUT US

Integrated Automation General Trading Company "iA" was founded in 2012, The company was initially setup under a different name "Silver National", The Company mainly exercised in standalone systems and software. In 2016 the partners decided to widen the range of services and solutions and focus on integrated solutions through hardware and software, Hence the name change to Integrated Automation in 2016.





SOLUTIONS

OUR SOLUTIONS ARE

- 1- Extra Low Voltage (ELV)
- 2- Instrumentation and Control (IC)
- 3- Information Communication
Technology (ICT)

Integrated Automation "iA" offers some of the most exclusive solutions in extra Low Voltage (ELV), Automation Systems, Building Management (BMS) and Information Communication Technology (ICT) Systems. "iA" has grown in this environment surrounded by technology manufacturers, design engineers and commissioning engineers and turned the passion for technology into Carrers.



AUTOMATION AND CONTROL



(BMS)

Building Management System



(IBMS)

Integrated Building Management System



(EMS)

Energy Management/Monitoring System



(LCS)

Lighting Control System



(GRMS)

Guest Rooms Management System (GRMS)



(HA)

Home Automation



(IAC)

Instrumentation and Control



(CCC)

Command Control Center



(SSCP)

Solar System control portion



(PLCS)

Programmable Logic Control Systems



(SCADA)

Supervisory Control and Data Acquisition



(GDS)

H2S/HC/H2 gas detection system



(LAGLDS)

Liquid and Gas leak detection system



ELV SOLUTIONS



(CCTV)

Video Surveillance Systems



(ACS)

Access Control System



(IDS)

Intrusion Detection System



(PSS,GS,B)

Physical Security Systems, gate barriers, bollards



(RSATS)

RFID Systems and tracking system



(UPS)

Uninterruptible Power Source



(PMS)

Parking Management Systems



(QMS)

Queue Management Systems



(TAAMS)

Time and Attendance Management Systems



(CS)

Clock Systems



(AV)

Audio-Visual Systems



(PASASRS)

Public Address Systems (PA) and Sound Reinforcement Systems



(MRSS)

Meeting Rooms Scheduling Systems



(VWS)

Display and Video Walls Systems



(SAMATV)

Satellite and Master Antenna TV



(IPTV)

IPTV Systems



(DSS)

Digital Signage Systems



(SHS)

Sport Halls Systems



(SBS)

Scoreboards Systems



(SHBS)

Social Halls Broadcast Systems



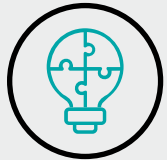
(SPTS)

Swimming Pools Timing Systems



ICT SOLUTIONS





Network Solution



Structured Cabling System (Passive)



Converged Networking (Active)



Data Centers Solutions



WiFi Systems.



Tracking Systems



Data Storage Systems



GPON Systems





SERVICES

Design

Integrated Automation's "iA" design engineers have vast experience in the different phases of all aspects of solutions, whereby the performance and regulations are met.

Our team is located in Kuwait with regional presence in GGC, we are involved first hand in building client's designs and re-design of an existing requirement or simply provide consultations to our clients.

Management

The Management team primary consisting of Project Managers and Senior staff members whom are engaged across the entire life time of the project, this includes Project Planning, Approvals, Design Consultation, Staff management and most importantly the delivery of client's requirement.

Implementation

Integrated Automation's "iA" Implementation technical team have the experience and capability to implement and drive to success the engineered design. The Implementation phase consisting of Installation, configuration, Testing and Commissioning, Handover, and Training is our bread and butter.

Support

Integrated Automation's "iA" Support team also known as after sales service team is measured (and appreciated) by their prompt response. The team's main focus is to take full ownership of the project's operation in the form of Warranty, Maintenance Contracts, Service-Level Agreement (SLA) and Support calls.

PROJECTS



The Avenues Mall

Client: Mabanee

Capabilities: BMS and Leak Detection systems

Integrated Automation's "iA" design engineers have a vast experience in the different phases of all aspects of solutions, whereby the performance and regulations are met.

Our team is located in Kuwait with regional presence in GCC are involved first hand in building client's designs and re-design of an existing requirements or simply provide consultations to our clients.

Owner: Public Authority for Sports

Consultant: Dartaher Consultant

The YOUTH SPORTS CENTER contains a stadium for 1000 people, an Olympic sized covered swimming pool, a football & basketball playground, an auditorium, tennis & volleyball courts, lecture halls, activities halls, restaurants and cafeterias. This center has a built-up area of 22,000 m² and it is located in Jaber Al Ahmad City. Integrated Automation (iA) Co. was engaged to implement and execute our state-of-the-art Solutions/Services which included the complete of Supply, Installation, Testing and Commissioning of Audio Visual System, Intelligent Communication System, Sound Re-enforcement System, Broadcast System, Scoreboards System, Swimming Pools Timing System, Security Systems, Infrastructure Network, IPTV System, IP Public Address System and Building Management System (BMS)



Video Links: <https://www.youtube.com/watch?v=FQhWrp0RE3Q>
<https://www.youtube.com/watch?v=dnqPujgm8EQ>

Owner: Public Authority for Welfare Housing (PAWH) Kuwait

Consultant: KEO Consultant (Designer), PACE Consultant (Supervision)

Sabah Al-Ahmad City which is 60km south of Kuwait has already been master planned with 75% of the land being allocated primarily for residential areas supported by light industrial and other uses. The remaining 25% is allocated as the 'central services zone'. In late 2016, PAHW appointed KEO, and its Allied Practice InSite, for the 'Re-Master Plan of the central services zone and design guidelines for investment residential areas'. Integrated Automation (iA) Co. was engaged to implement and execute our state-of-the-art Solutions/Services which included the complete the Supply, Installation, Testing and Commissioning of, IP Based Tele-Communication System, SMATV System and IP Intercom System.



Ministry of Education Project

Owner: MOE

Capability: Building Management System and Lighting Control

Integrated Automation was engaged to supply, install, test and commission of Integrated Building management System and Lighting Control System for Seven (7) schools across the state of Kuwait.

The unique implementation included the integration of the BMS, lighting Control and energy management into one open system. Our engineers developed a customized software to incorporate all three aspects into one. The software provided real time monitoring, alarming and event capture of daily activities.



Ministry of Electricity and Water

Capabilities: RTU, SCADA, Wireless Communication

Integrated Automation "iA" was engaged to program, test commission the RTU and SCADA for 244 unmanned secondary substations around Kuwait. The system looked after the Capacitor banks/ Power factor correction units in the stations. Our system incorporated the programming of the RTU whereby real time monitoring, reporting and alarming were automatically sent to MEW head office via 3G/4G wireless network from Ooredoo.

The project involved manufacturing of the remote panels, offline programming, SCADA built and finally installation and commissioning.

Jahra Shopping Centre

Owner: Private Owner

Capabilities: Sound System, Security System and DATA & Telephone

Integrated Automation "iA" designed and implemented a huge section of ELV systems in this project. The client was adamant to cut costs and save on material, therefore "iA" introduced new manufacturers whereby the budget met the client's target. The manufacturers soon became partners with "iA" which guaranteed continuity and most importantly client support.



Khalijiah Tower – Sharq

Capabilities: CCTV, Public Address, TV System

Integrated Automation "iA" designed, implemented ELV systems in Khalijiah tower in Kuwait City.

The project was a fast track project due to the urgency to re-open to public under the full compliance to the ministry of interior – Kuwait.

Our team reacted promptly and delivered.



OUR PARTNERS



CONTACT US



www.ia-kw.com



<https://www.facebook.com/iA.kw.9003>



<https://www.instagram.com/ia.kuwait/>



<https://www.linkedin.com/company/integrated-automation-co-kuwait/>



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Call us Anytime

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Hours

Saturday-Thursday 8AM-5PM

The image features a cityscape at sunset, with a large graphic overlay in the center. The overlay consists of a large black circle with a teal border, containing the text "THANK YOU" in white, bold, sans-serif font. There are also two teal circles and one black circle positioned around the main graphic. The background shows a city with a prominent tower and a body of water under a warm, orange sky.

THANK YOU