COMPANY PROFILE

A Complete Solution Of
Industrial Automation
& Instrumentation

- Manufacture
- Projects
- Trade

www.advancecontrolsystems.com

About Us

Our Company

Advance Control Systems was established in 2016 by Electrical and electronic Engineers. It started with vision to design, manufacture products for human and plant safety & control automation. Slowly, over the years, the organization transformed itself into reliable and fastest growing manufacturer and supplier for multi-diversified product and systems for detection and controls in commercial and industrial application.

Advance Control Systems Is An Iso 9001:2015 Certified Organization And Operates Under Following Division Umbrella:

1. Manufacturing Division

- *Electrical And Automation Control Panels*
- *Machine And Sales Automation Control Panel*
- *Gas & Flame Detection And Control System*
- *Parking Management And Guidance Systems*

2. Project Division

– Undertakes Design, Install, Integrate And Commissioning Of

- *Gas detection, control and automation system in commercial and industrial segment incl. automobile, oil & gas etc.*
- *Building & industrial ventilation*
- *Parking management, guidance and booking system*

3. Merchant Trade / Export Division

Deals In Supply Of Products And Equipment Related To:

- *HVAC, MEP, building construction*
- *Safety and security*
- *engineering and machinery goods*

WIDEST RANGE OF PRODUCTS

1. Industrial Automation & Control Systems
2. Building Automation & Control Systemsipsum
3. Solar
4. Instruments

1 Industrial Automation & Control Systems

(1.) Machine automation

- PLC & HMI Control Panel
- Servo Drive & Control Panel
- VFD Control Panel
- MCC Starter Control Panel
- (A). Soft Starter
- (B). Star-Delta/DOL Starter

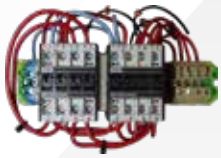
(2.) Process Plant Automation

- Energy Monitoring
- SCADA Control & Supervision System
- APFC Control Panel
- DG AMF & Load Sharing Panel
- DG Synchronization Panel
- LT Distribution Panel
- LV Distribution Panel
- HT Panel
- RMU
- VCB Panel

2 Building Automation & Control Systemsipsum

- AHU & HVAC Control Panel
- (A). DOL/Star-delta Starter Panel
- (B). VFD & PLC Control Panel
- Chiller VFD Integration & Control Panel
- Fire Pump Room Control Panel
- TFA Control Panel
- BMS
- Damper & Actuator Control Unit
- Hotel Room Temp Control & Integration
- LT Distribution Panel
- Basement Ventilation Automation & Control Panel

3 Solar



- Solar Pump Controller
- Solar ACDB
- Solar DCDB
- Solar Plant SCADA Control & Supervision and Automation

4 Instruments

- Flow Meter
  - (A). Air Flow Meter
  - (B). Liquid Flow Meter
- Level Transmitter
- Proximity & Photo Electric Sensor
- Pressure Transmitter
- Temperature
  - (A). Digital Temp Sensor & Controller
  - (B). RTD
  - (C). Thermocouple

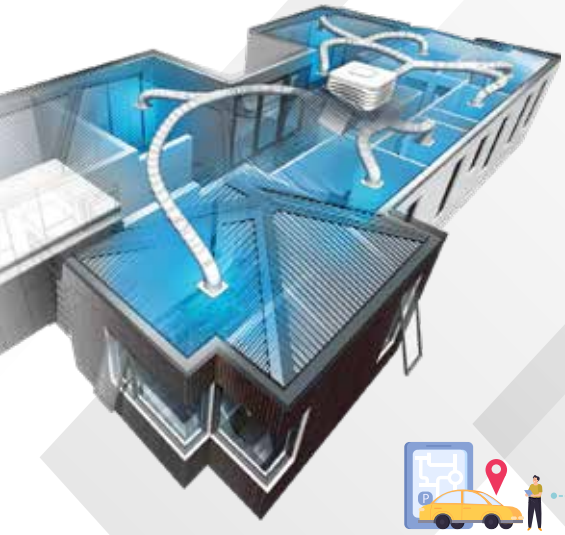
- Gas Detectors
  - (A). CO
  - (B). CO2
  - (C). Oxyzen
  - (D). Online Gas Analyzers
  - (E). H2
  - (F). Flamable Gases
  - (G). SOX
  - (H). NOX
  - (I). LPG
  - (J). BOD COD

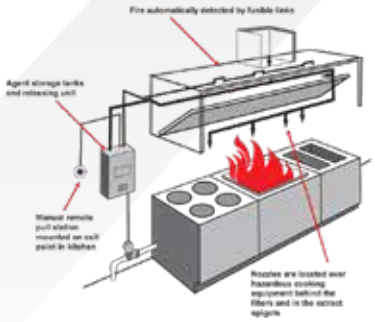
PROJECTS

Basement Ventilation Automation

Smart Parking Automation

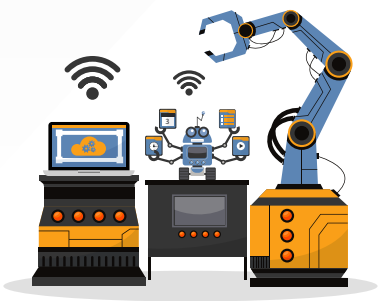
Kitchen Ventilation Automation





SERVICES

- Application Engineering
- Annual Maintenance Contract (AMC)
- Electrical Contract Project (SITC)
- EPC Projects
- Retro-Fit Jobs
- Energy & APFC Management



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