(Industrial Automation & Services)

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We are leading player in the Industrial electronic services. We offer doorstep services at any time. We are available 24 X 7. We are an emerging company and we offer quality service for a competitive price.

We also have a team of highly qualified and experience professionals. Our service center is equipped with latest and advanced equipments like mixed Signal Functional Test system, IC Testers, Function Generator, Frequency Counter, Linear Power Supply, Multiple Power Supply, Digital and Analog Oscilloscope and AC & DC Motors for Testing, AC & DC Drives, Advanced Soldering and Disordering Station, Advanced Multi meters, Advanced IC Programmer.

We Specialized Drive Services











Allen-Bradley



Telemecanique MITSI







EMERSON

ELEGIRIC Lenze SIEMENS

# 



**ABB ACS 150** 



**Emerson VFD** 



**L&T FX2000** 



Mitsubishi E500



Mitsubishi VFD D700



Fuji Frenic 5000



**L&T CX2000** 



**L&T LX2000** 



Mitsubishi E740



Lenze VFD



Fuji FRENIC Mini 500



**L&T EX2000** 



**L&T SX2000** 



Mitsubishi FR A500



LG IG 5

# 

#### **ALPHA ELECTRONIC SERVICES**



**AB Power Flex** 



**ABB ACS 355** 



Danfoss FC 302



**Danfoss VIt 5000** 



**Delta VFD E** 



**AB Power Flex** 



ABB ACS 550



**Danfoss FC 360** 



**Danfoss VIt Micro** 



**Delta VFD F** 



**ABB ACS 850** 



**Danfoss FC 301** 



**Danfoss VIt 2800** 



**Delta VFD B** 



**Delta VFD M** 





LS IG5A



**Siemens Micromast 440** 



**Telemecanique Smooth Starter** 



Yaskawa F7



Yaskawa J1000



LS LS7



**Siemens Sinamics V20** 



**VFD Frenic Multi** 



Yaskawa V1000



**Delta Servo** 



Siemens Micro 420



**Siemens Sinamics PM240** 



Yaskawa A1000



Yaskawa G7



**Schneider Servo** 





AB Micrologix 1100



Delta PLC



Siemens S7200 PLC



Mitsubishi E600



Panel View Plus6 600



**AB SLC 500** 



MicroLogix 1200



**AB PV550** 



Mitsubishi E615



**Siemens OP7** 



**Delta DVP 12SA** 



Mitsubishi FX



**Delta HMI** 



**Panel View 300** 



Siemens TP 270

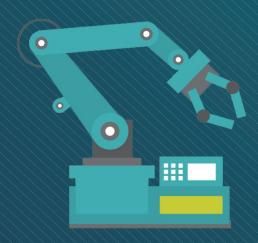


We are one of the leading automation solutions and service providers as the company personal bring. In rich and varied automation experience together with domain expertise. The company can efficiently design and execute complex industrial automation requirements. There by helping process industries acquire.

## We are specialists in intelligent platforms controllers

PLC, SCADA, HMI, LABVIEW, INDUSTRIAL AUTOMATION, EMBEDDED, IOT, PROTOCOL COMMUNICATION RELATED PROJECTS, SERVO DRIVE PROJECTS.

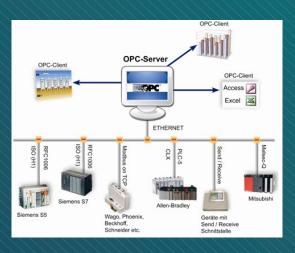
ENERGY MANAGEMENT SYSTEM, LOCAL AND REMOTE MONITERING, ENERGY BILL GENERATION, AUTOMATIC MESSAGING AND EMAILING SYSTEM.



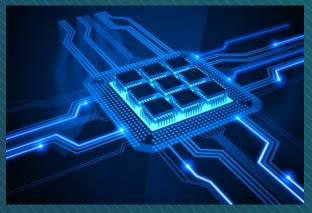
**PLC Automation** 

## Through our products

**Rockwell Automation** Schneider Siemens Allen Bradley ABB Delta Omron



#### SCADA



**Embedded Based Projects** 





#### **Our Service & Automation Industries**

Printing Press
Industries
Chemical Industries
Paper Industries
Food Industries
Fireworks Industries

Power Plant
Steel Industries
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Textile Unit
Polymer Industries
Match Industries

## **Energy Saving VFD Panel**



VFD drives are known as Variable Frequency Drives. Over 30 percent of the world's electrical energy is consumed by electric motors in fixed speed fan, pump and air compressor application. The basic idea for using a VFD on mills, air compressors and fans is to decrease the amount of electrical energy being consumed to reduce electricity costs.

- DC Drive to AC Drive
- Two Phase Power to Three Phase Drive Power
- Star Delta Contactor to AC Drive
- Compressor Application
- · Fan & Pump Application



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