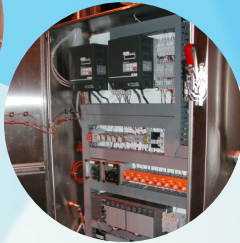




# Total Automation Solutions



**SV Controltech  
India Pvt. Ltd**



[www.svcontroltech.com](http://www.svcontroltech.com)

*Automation Simplified*

- CONTROLLERS • THYRISTORS • HEATERS • THERMOCOUPLES
- DATA LOGGERS • PLC & SCADA • IIOT SOLUTIONS
- REPORTING • WIRELESS DATALOGGERS & SENSORS



SVControltech is associated with world leaders in Automation Industry & experienced Process Experts in various fields such as steel, pharmaceuticals, heat treatment, plastics to offer world-class process automation solutions.

SVControltech’s interactive Marketing, Development and Process Expert team supports the customers to get a maximum value on investments. SVControltech’s major functions include product promotion, sales and after sales service, application engineering, solution providing & technical services. SVControltech’s constant endeavor is to identify and provide newer opportunities in the fields of Instrumentation, Process Controls and Automation.

### Our Business Partners

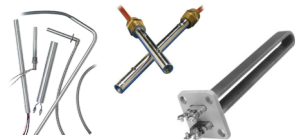


### Product Range

- ▶ PLC / SCADA and IIOT Solutions
- ▶ Thyristors Power Controllers
- ▶ Paperless Recorders & Data Acquisition Systems
- ▶ Customised Industrial Report Systems
- ▶ PID Multi-loop Controllers
- ▶ Control Panel Systems
- ▶ Oxygen Probes and Signal Conditioners
- ▶ Wireless Dataloggers & Sensors
- ▶ Heaters
- ▶ Thermocouples
- ▶ Groov EPIC PLC

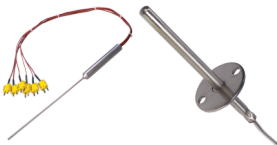
### HEATERS

- High-performance industrial heaters from Watlow designed for precise temperature control.
- Durable, energy-efficient, suitable for a wide range of applications.



### THERMOCOUPLES

- High-accuracy thermocouples from Watlow designed for reliable temperature measurement.
- Suitable for harsh industrial environments with robust construction.

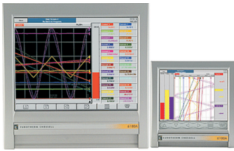


### PROCESS PID CONTROLLERS & PROGRAMMERS

- Profile PID programmers
- Multi-loop controllers
- Carbon potential controllers
- Boiler/ drum level control



Available in the sizes of 48 x 48 mm, 48 x 96 mm and 96 x 96 mm.



## DATA LOGGERS / DAQ SYSTEMS

- Paperless, Touch screen Recorders - upto 200 Channels
- 21CFR Part 11 compliant
- NADCAP / AMS 2750D / CQI 9 compliant

*Suitable for TUS, Pharma, Validation and others...*

## THYRISTOR POWER CONTROLLERS & PANELS

16 AMP to 1200 AMP - 1 to 4 Phase

- Inductive load, Resistive load and Infra-red load
- Digital communication available as an option



## MACHINE CONTROL PAC / PLC

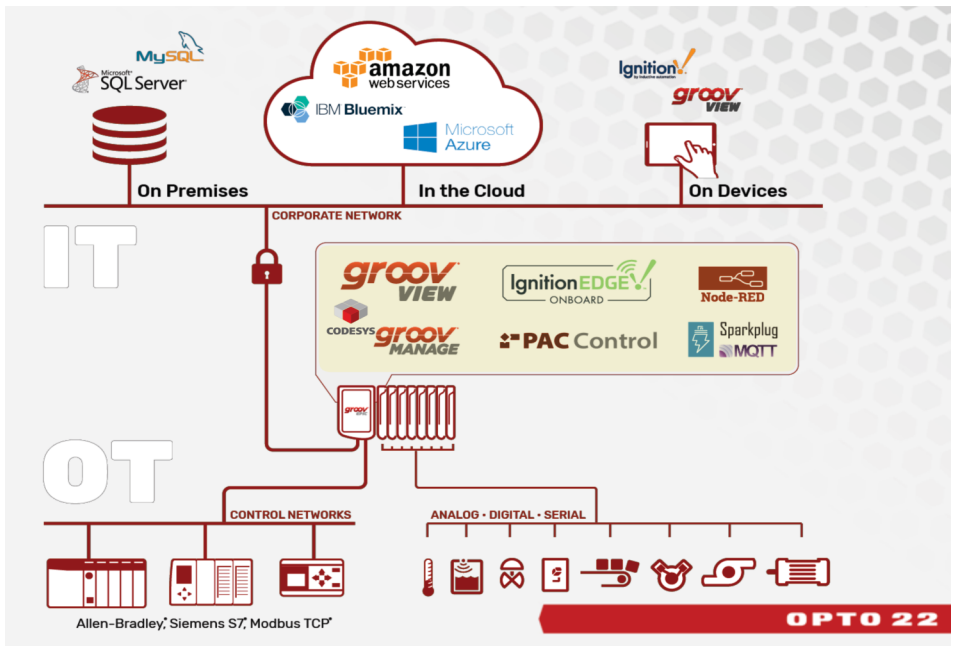
- Tightly integrated
  - Upward scalability
  - Downward scalability
  - Built-in Redundancy
  - High Availability
  - Flexible architecture
  - Low Entry – scalable
  - Central Configuration
  - Prebuilt interface
- Machine Control PAC

## REPORTING

- Integrated Reporting software solution for Industrial Automation
- Applicable for Continuous & Batch processes
- Real time data collection/historian data collection
- Simple to set up and supports many output formats
  - > PDF Reports, Excel, Web portal, E-mail



## CONTROL SYSTEMS & SCADA (ATEX COMPLIANT & IIoT ENABLED)



## VAISALA WIRELESS DATALOGGERS & SENSORS

- Vaisala wireless data loggers ensure accurate monitoring of temperature, humidity, and other critical parameters
- Designed for real-time data access with secure cloud-based monitoring systems
- High accuracy and stability suitable for GMP / regulated environments
- Easy installation with wireless connectivity, reducing wiring complexity



## VAISALA VIEWLINC MONITORING SYSTEM

- Real-time monitoring and alarming, with customizable reporting
- Gap-free monitoring even during power and network outages
- Easy network connectivity via Ethernet, Wi-Fi, or Vaisala's proprietary wireless technology: VaiNet
- Simple installation and validation, with optional IQOQ protocols
- Optional on-site installation/validation services for easy and compliant implementation
- User friendly software with on-screen guidance and embedded help
- Alarm notifications by email, SMS, voice call, lights and sirens.
- Reports comply with 21 CFR Part 11 and EU GMP Annex 11, delivered automatically by email
- Monitoring data can be shared with other systems via OPC UA & API
- Integrate unlimited parameters with Modbus and analog devices



Our qualified and expert team will ensure that your processes and automation systems are supported, maintained and optimised to the highest standards. We maintain adequate inventory of spares to facilitate on-time availability.

For support, please write to [support1@svcontrols.com](mailto:support1@svcontrols.com)

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India Pvt. Ltd**



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