



  
Logic

  
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*Promoting technical solutions to ensure your success with automation*

**Logic, Inc.** is a regional high-tech distributor of industrial automation products. Since 1981, we have built a reputable organization that provides solutions and services with control products to aid engineers, system integrators, OEMs, IT and management professional for process manufacturing industries.

Our mission is to provide software and hardware solutions that will maximize equipment, processes, and productivity.

## **Responsibility**

Every individual at Logic, Inc. will stand behind the decision to promote a given product or solution, and any member has the authority to bring in others who may have more expertise in a given field. We work as a team to provide you products and solutions that fit your needs.

## **Technical Foundation**

We commit to having extensive first-hand knowledge of the products and technologies we promote. To this end, we engage our personnel in detailed manufacturers' training, in-house product set-up and mastery, as well as on-site demonstrations of customer-specific solutions.

## **Bottom Line**

Our success depends on your success. You have the vision and the details of your desired outcome — we have the technologies to make it a reality. We will only recommend solutions that fit for your situation and organization.

We offer many services and support - visit us online at [www.logic-control.com](http://www.logic-control.com) to learn more.

- Events and Training
- Online Store and Tech Portal
- Tech Articles
- Support Services



Certified Solutions Provider:  
**Microsoft Partner**  
Silver Application Development

Registered Solutions Provider:  
**vmware**<sup>®</sup>



## SCADA/Enterprise Manufacturing Intelligence/Software



Over 30 products geared toward gathering, historizing, and displaying plant data to enable better-informed business decisions



Control systems for critical hazardous operation along with down-time minimizing migration strategies for modernizing competitive DCS



Connects HMI and SCADA software via 25 protocols to thousands of different devices



Custom maintenance/asset management software with SCADA integration

Video surveillance & console recording over nearly any type of network (even fieldbus)



Solutions in industrial software including Active X controls, DDE servers, OPC servers, and development toolkits



Version control software minimizes downtime and safety issues by maintaining Systems Platform, HMI, PLC and other programs



Notifies the right people at the right time about alarms via telephone, email, paging, and 2-way messaging



## Industrial Computing

We partner with several manufactures to deliver your industrial computing hardware needs, including: Panel PCs, Factory Displays, Thin Clients, Rackmount PCs/Servers, Box PCs ,and Tablets



Thin client management plus a host of added features not expected from a thin client



Displays and peripherals for industrial computing applications



## Drives & Motors



Easy to configure AC/DC VFDs with several families allowing a match between your price point vs. performance needs

Protect your drive & motor investments with reactors and filters



Energy efficient UL motors including the popular Super-E family

## Machine Control / Safety & Data Acquisition



Innovative PLCs, PACs, I/O, and safety products combine affordability, reliability, and performance



Patented solutions for increasing safety while decrease hardware costs



PLC solutions ideal for process control plus solutions that extend the life of your existing TI-505 investment



Offers a wide range of fieldbus-enabled metering devices for energy monitoring and management

Physically and programmatically integrated HMI/PLC combos plus free traditional and IEC 61131-3 programming software



Remote I/O and RTUs with ease of use and cost top of mind



Smart configurable I/O programmable in IEC61131-3



Programmable I/O, IS barriers, RFID and sensors



## Human Machine Interface & OIT



Full-featured HMI solutions with easy integration within larger SCADA systems



Choose from fast, distributed, or full-featured HMI solutions with USA made hardware

High-end HMI's (with or without control) with integrated development with GE PLC/PAC products



Affordable HMIs and OITs with an even more affordable development environment



## Communication & Networking



Licensed & unlicensed data radios and wireless I/O



Fieldbus cabling & I/O nodes, switches, and Ethernet in assorted packages

Ethernet switches, routers, protocol converters, video, USB, cellular, and embedded computers

Protocol converters and modems (including cellular) for varied application



Secure and easy remote access to PLCs, HMIs and other automation equipment

Reliable, secure, and scalable wireless IP mesh networks for field applications



Narrow band point-to-multipoint radio communications

Full line of Ethernet products, plus protocol converters for many applications



## Precision Motion Control & Mechanical Components



Complete motion solutions including everything from the mechanics to the controller and HMI

Brushless AC servos, digital amplifiers, linear motors, direct drive motors, and multi-axis controllers



Programmable motion controllers, drives and motors

Affordable and robust gearheads for servos that provide high precision with a standard 5 year warranty and short lead times



Packaged servo motor, drive, and controller physically integrated for simplicity and panel space benefits

Stepper motor, drive, and controller physically integrated for simplicity, panel space, and costs savings



by Schneider Electric



Extreme environment servo motors plus repair solutions for competitive obsolete offerings

Manufacturer of ball screws, linear actuators, linear motion modules, linear motors, guideways, encoders, and drive motors



## Panel Equipment



One-stop-shop for circuit breakers, motor starters, pilot devices, and soft starts

Polycarbonate enclosures for industrial applications



Compact high-efficiency cabinet power supplies

Carbon and stainless steel enclosures optionally customized for your application



Filter fans, air conditioners, heaters, and thermostats protecting your panel investment



*Wonderware*  
Great Plains

*Kansas City | Wichita | St. Louis | Springfield | Omaha*

