

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 to learn more.

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



Certified Solutions Provider:

Microsoft Partner

Registered Solutions Provider:



SCADA/Enterprise Manufacturing Intelligence/Software



OXBOR

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

eRPortal

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 severs, 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 ACP

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



Energy efficient UL motors including the popular Super-E family Protect your drive & motor investments with reactors and filters



Machine Control / Safety & Data Acquisition







SURLOGIC

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

Innovative PLCs, PACs, I/O, and

safety products combine

decrease hardware costs

performance

affordability, reliability, and

Offers a wide range of fieldbusenabled metering devices for energy monitoring and management

Physically and

programmatically integrated HMI/PLC combos plus free traditional and IEC 61131-3 programing 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











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







Licensed & unlicensed data radios and wireless I/O

to PLCs, HMIs and other

automation equipment

Secure and easy remote access



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

protocol converters, video, USB, cellular, and embedded computers

Communication & Networking

Protocol converters and modems (including cellular) for varied application

Ethernet switches, routers,

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

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









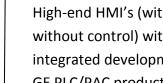


Narrow band point -to-multipoint radio communications

Human Machine Interface & OIT

without control) with integrated development with **GE PLC/PAC products**

Affordable HMIs and OITs with an even more affordable development environment





Precision Motion Control & Mechanical Components



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





Programmable motion controllers, drives and motors Packaged servo motor,

drive, and controller physically integrated for simplicity and panel space benefits

Empire Magnetics Inc.

Extreme environment servo motors plus repair solutions for competitive obsolete offerings

One-stop-shop for circuit

breakers, motor starters,

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

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

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

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





INTELLIGENT MOTION SYSTEMS, INC.

by Schneider Electric



Panel Equipment

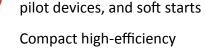
Polycarbonate enclosures for industrial applications

Carbon and stainless steel enclosures optionally customized for your application









cabinet power supplies



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



