INDUSTRIAL AUTOMATION

ROCKWELL AUTOMATION -

• INDUSTRIAL CONTROLS - NEMA & IEC Motor Control, Relays & Timers, Terminal Blocks & Wiring Systems, Motor Control Centers, NEMA & IEC Push Buttons & Pilot Lights, Signaling

• AUTOMATION CONTROLLERS, HMI, PCS - PanelView, PanelView Plus, InView Displays, Industrial PCs

• POWER ACCESSORIES - Power Supplies, Filter & Surge Protection, and Signal Converters

ROCKWELL AUTOMATION - LIGHT CURTAIN, Guardmaster Safety Products - rockwellautomation.com

I/O and Sensors

ADVANCED MICRO CONTROLS - Resolver Interface Cards - amci.com

APG - Pressure, Level and Flow Sensors - apgsensors.com

HARDY INSTRUMENTS - Industrial Weighing Systems - hardysolutions.com

HBC CONTROLS - Solid State Relays Sensors for High Precision Industrial Angle and Displacement Detection Applications - hbcontrols.com

HELM - Resolver and Force PLC Cards - helminstrument.com

LASER-VIEW TECHNOLOGIES - Laser leveling, laser distance sensors - laser-view.com

POSITAL - Rotary Encoders, Linear Sensors - posital.com

RFIDeaS - Security Access Card Readers - rfideaS.com

ROCKWELL AUTOMATION - PLC I/O, encoders, photo switches, proximity Sensors, limit switches, pressure/temperature switches, RFID - rockwellautomation.com

SAFETY

GRACE ENGINEERED PRODUCTS - Remote NEMA Programming Ports - graceport.com

ROCKWELL AUTOMATION - Light Curtains, Guardmaster Safety products - rockwellautomation.com

ACE - Industrial Grade Motor Speed/Torque Controls - americancontrolelectronics.com

CODIAN ROBOTICS - Delta Style Robots of Two, Four and Five Axis Designs - codian-robotics.com

IP DISPLAYS - LED and LCD marquee message displays with built-in Ethernet/IP connectivity to AB PLCs - ipdisplays.com

MOLEX - Diagnostic Tools, Fiber Optic Interfaces and Protocol Solutions - molex.com

NK TECHNOLOGIES - High Performance Current Sensors for Automation Applications - nktechnologies.com

SPECTRUM CONTROLS - Specialty I/O Cards - spectrumcontrols.com

ZEBRA TECHNOLOGIES - Mobile Operator Solutions for Tracking Assets - zebra.com
CISCO - Network Management Solutions - cisco.com
DATA-LINC - Industrial Modems - data-linc.com
FREEWAVE - High Performance Radios and I/O Products - freewave.com
HMS NETWORKS, eWON, ANYBUS - Fieldbus, Industrial Ethernet, Serial, Wireless, & Remote Device Solutions - hms-networks.com
KEPWARE - OPC and Embedded Device Communications - kepware.com
LAIRD - Electromagnetic Interference and Wireless Communication Solutions - lairdtech.com
PANDUIT - Industrial Network Infrastructure - panduit.com
PHOENIX - High Available, Fault Tolerant, Redundant, fiber optic communications network, Industrial Network, DLR, Stratix, Fiber optic modules, Ethernet - phoenixdigitalcorp.com
PROSOFT - Connectivity Bridges Linking Dissimilar Automation Providers. Wireless network solutions - prosoft-technology.com
REAL TIME AUTOMATION - Industrial Gateways and Interfaces - rtautomation.com
ROCKWELL AUTOMATION
• FactoryTalk Integrated Production and Performance Suite
• OPC Industrial Network Servers
• Stratix Portfolio of Industrial Ethernet Products rockwellautomation.com
ROCKWELL AUTOMATION THINMANAGER - Full-feature centralized thin client and terminal server management software - thinmanager.com
SeQent - Real-Time Wireless Alarm and Event Notification - seqent.com
SOFTING - Hardware and software for data integration; network/cable testing and monitoring - industrial.softing.com
STRATUS - ftServer® systems prevent application downtime and data loss for essential business applications - stratus.com
SYTECH - Industrial Excel, Produce Workbook, PDF and Web reports from templates designed in MS Excel - sytech.com
VMWARE - cloud infrastructure and digital workspace technology - vmware.com
WIN-911 - Remote Alarm Notification Software - win911.com

Services

REPAIR SERVICES - Product remanufacturing, Annual repair agreements, One-year warranty on complete product, Drives & Motors, Programmable Controllers, Operator Interfaces

ROCKWELL FIELD LABOR CALL-OUT SERVICE - Preventative maintenance agreements, Predictive maintenance solutions, Network Services (DeviceNet, EtherNet, and ControlNet), Conversion/Upgrade projects, 24/7 Emergency call-out

NETWORK AND SECURITY SERVICES - On-site network evaluation, Manage network convergance, Security technology, policy, and procedure services, Network design, integration and validation

LIFECYCLE EXTENSION & MIGRATIONS - Installed Base Evaluation, Pinpoint obsolescence risk, Tools and Lifecycle support services agreements to mitigate production risk

SAFETY SERVICES - Safety assessments and remediation, Safety design, integration and validation services, Arc-Flash study, LOTO & TUV Certification training

TRAINING - Instructor-led and computer or web-based courses, Virtual classroom, Training assessments, Workstations and job aids

MRO ASSET MANAGEMENT - Comprehensive asset management planning, Reliability services, Global spare parts inventory, Storeroom and firmware management

ONSITE SERVICES - Embedded engineering, Preventive maintenance, Migrations and conversions, Start-up and commissioning

REMOTE SUPPORT & MONITORING - Telephone support contracts, Web enabled support contracts, Real-time product, system and application-level support, Unlimited online resources and tools, Live chat and support forums, Secure equipment monitoring, alarming and diagnostics
Core Process Solutions
CISCO - Network Management Solutions - cisco.com
ENDRESS + HAUSER - Field Instruments Designed to Control Automation Processes - us.endress.com
KENDALL ELECTRIC - kendallelectric.com
PANDUIT - Industrial Network Infrastructure - panduit.com
ROCKWELL AUTOMATION - OPC Industrial Network Servers - rockwellautomation.com
  • Modern DCS
  • Industrial Automation Security
  • Predictive Modeling
  • Power and Field Device Integration

Complimentary Process Solutions
ADVANCED ENERGY - Precision Optical Temperature Measurement Pyrometers and SCR Power Controllers - advanced-energy.com
AMETEK - Rotary and Linear Transducers and Level Measurement - ametekfactoryautomation.com
CONTROL STATION - Control Loop Tuning and Performance Monitoring Solutions - controlstation.com
DATA-LINC - Industrial Modems for Oil and Gas and Water/Wastewater Applications - data-linc.com
DYNICS - ThinManager Enabled Thin Clients and Large Format Displays - dynics.com
FLUKE CALIBRATION - Precision Calibration Instruments, Equipment and Software - us.flukecal.com
FLUKE NETWORKS - Fiber and Copper Cable Certification Tools and Test Equipment - fluenetworks.com
HARDY INSTRUMENTS - Process Weighing Solutions - hardysolutions.com
HMS - Fieldbus, Industrial Ethernet, Serial, Wireless, and Remote Device Connectivity Solutions - hms-networks.com
PROSOFT - Communication Solutions Providing Connectivity Bridges Linking Dissimilar Automation Providers. Wireless network solutions - prosoft-technology.com
PROZESS TECHNOLOGIE - Fully-Integrated Software Suite for Hardware Control and Chemometric Analysis - prozesstech.com
REAL TIME AUTOMATION - Communication Bridges, Gateways and Interfaces for Networking and Control Solutions - rtautomation.com
SPECTRUM CONTROLS - Analog+HART I/O - Combining Real-time HART Data with Standard Analog Acquisition and Control - spectrumcontrols.com
STRATUS TECHNOLOGIES - High Availability - Fault Tolerant Servers for Critical Applications - stratus.com
ULTRA ELECTRONICS (WEED Instruments) - Nuclear Sensors & Process Instrumentation - ultra-nspi.com
Motor Control & Mechatronics Solutions

ADVANCED MICRO CONTROLS - PLC-Based Stepper Controllers - amci.com
BAUER - Energy-efficient motors paired with optimal gearboxes - bauergears.com
BISON - Gear Motors - bisongear.com
BONITRON - Regenerative and Dynamic Braking - bonitr.com
DENSO ROBOTICS - 4-axis SCARA & 5-and 6-axis industrial robots - densorobotics.com
E-DRIVE - Electrical Precision Power Linear Actuators - edriveactuators.com
ELWOOD-GETTYS - Explosion-Proof and Specialty Servo Motors - elwood.com
GEMCO - Resolvers and Linear Transducers - ametekfactoryautomation.com
HUB CITY - Gear drives, gear motors, and bearings - hubcityinc.com
ITEM SOUTHEAST - Provides mechanical hardware solutions, including linear actuators and t-slot components - item-southeastinc.com
FLEX-CABLE - Flexing Cable for Motion Applications - flexcable.com
GENERAL CABLE - Industrial, VFD, Specialty and Communications Cables - generalcable.com
ITOH DENKI - Motorized Rollers - itohdenki.com
KTR - Mechanical Couplings, Torque Limiters, and Measurement - ktr.com
LINMOT - Linear Motor Systems for Industrial Applications - linmot.com
MACRON DYNAMICS - Multi-Axis Automation Products - macrondynamics.com
MARATHON MOTORS - Inverter-Rated and Industrial Motors, AC/DC Industrial Motors - marathonelectric.com
MEG-ALERT - Permanently Installed Electrical Insulation Resistance Testers - megalert.com
NOOK - Mechatronic Linear and Ball Screw Actuators - nookindustries.com
ORIENTAL MOTORS - Stepper/Fractional Horsepower Motors - orientalmotor.com
PALETTI - Extruded Gantry Systems, Precision Belts, and Linear Actuators - paletti.de
PBC LINEAR - Ball Screw, Lead Screw, and Belt Driven Linear Actuator Configurations - pbclinear.com
POST GLOVER - Dynamic Braking Resistors - postglover.com
POWEROHM - Dynamic Braking Resistors - powerohm.com
ROCKFORD BALL SCREW - Ball Screws - rockfordballscrew.com
ROCKWELL AUTOMATION -
- Integrated Motion w/ Logix Controllers, Kinetix Drives, Rotary and Linear Motors, and Mechanical Actuators
- Standard and Intelligent MCC
- Variable Speed PowerFlex AC & DC Drives - rockwellautomation.com
STÖBER - Industrial and Servo Gear Boxes, and Gear Motors - stober.com
TRANSCOIL - Line Reactors & Filters - transcoil.com
WITTENSTEIN - Alpha Planetary Servo GearBoxes - wittenstein-us.com

Machine Vision Solutions

ADVANCED ILLUMINATION - Machine vision lighting products and lighting controllers - advancedillumination.com
APG - Enclosures and brackets for vision systems and lighting - apgvision.com
CCS - Machine vision lighting products and lighting controllers - ccsamerica.com
EDMUND OPTICS - Machine vision lenses, filters, optical accessories - edmundoptics.com
MIDWEST OPTICAL - Machine vision filters, filter kits, polarizers, protective windows, and optical accessories - midopt.com
OPTO-ENGINEERING - Telecentric lenses, specialty lenses, machine vision lighting products, lighting controllers, and accessories - opto-engineering.com
SMART VISION LIGHTS - Machine vision lighting products, cell task lighting, filters, and accessories - smartvisionlights.com
SWIVELLINK® - Camera and sensor mounts and swivels - swivellink.com
Contact Kendall Electric for all of your solution needs.