# Power Motion, Inc.
## Control Technology, Inc.

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|---|---|
| Acme | Macron Dynamics |
| Advanced Illumination | Micron |
| Advanced Motion Controls | Midwest Optical |
| Advantech | Mirai Inter-Tech *(Dyadic)* |
| APG Vision | Mitsubishi |
| Baco Controls | Moorfeed |
| Balluff | Moxa |
| Banner Engineering | Murrplastik |
| Bedrock Automation | Nolatron |
| Beijer | Patlite |
| Camco *(Ferguson)* | Pop - Link *(ADandD)* |
| CCS America | QC Industries |
| Cognex | RFID, Inc. |
| Danaher Specialty Products | R+W Coupling |
| Danfoss | Robohand |
| De-Sta-Co | Robotunits |
| Dynapar | Roxtec |
| E-Drives | Schaefer's |
| eWon | Smart Vision Lights |
| Exor *(JMobile)* | Socomec |
| Hammond | SolaHD |
| Inter-Lakes Bases | Spectrum Illumination |
| Inertia Dynamics | Swivel-Link |
| Janome | Thomson |
| Kollmorgen | Tox Pressotechnik |
| Larco | Wago |
| LMI *(Gocator)* | Weber Screwdriving Systems |

### Power Motion Systems Group

Many of our customers need additional technical resources to efficiently complete automation projects. You have the details of what you want to achieve and we have the products and engineering expertise to make it happen. Power Motion's team of experienced, factory-certified, engineers are available to help select, design and implement the proper solution for your application.

#### Services include:

- Technical support (Onsite & Remote)
- Presale Application Evaluations
- Start-Up and Installation Assistance
- Control Panel Design & Fabrication
- Engineering Drawings & Documentation
- Programming
- Training
- Turn-Key Application Solutions

## Your Automation Solutions Provider

### St. Louis

652 Axminister Dr.
Fenton, MO 63026

Phone **(636) 349-2622**
Fax (636) 349-2627
Toll Free **(800) 844-7879**

*slsales@powermotionsales.com*

Servicing Southern Illinois, Eastern Missouri, and South Central/Southeast Iowa

### Kansas City

8305 Melrose Dr.
Lenexa, KS 66214

Phone **(913) 317-8812**
Fax (913) 310-0355
Toll Free **(800) 444-8125**

*kcsales@powermotionsales.com*

Servicing Kansas, Western Missouri, Nebraska and Western Iowa

**power motion** inc.

**control technology** inc.

## SENSORS, CONNECTORS, RFID & VISION

**BALLUFF** Inductive, Photoelectric, Capacitive, Magnetic Field & Ultrasonic Sensors, Mechanical Limit Switches, Fieldbus Devices, Distributed I/O, Non-Contact Connectors, Junction Blocks & Cables, RFID, Vision Sensors, Linear Positioning Sensors, Linear Transducers, Linear/Rotary Encoders and Pressure Sensors

**BANNER ENGINEERING** Photoelectric, Laser, Fiber Optic, Ultrasonic & Radar Sensors, Measuring Arrays, Special Purpose Sensors and Vision Sensors

**COGNEX** In-Sight Vision Systems, DS1000 3D Displacement Sensors/VC5 Vision Controller, IS2000/ Checker Vision Sensors and DataMan 1D/2D Code Readers

**LMI** *(Gocator)* 3D Smart Sensors

**RFID, INC.** RFID Systems

## VISION LIGHTING & ACCESSORIES

**VISION LIGHTING** Advanced Illumination, Banner Engineering, CCS America, Cognex, Smart Vision Lights and Spectrum Illumination

**APG VISION** Camera & Lighting Enclosures

**MIDWEST OPTICAL** Optical Filters

**POP-LINK** *(ADandD)* Modular Mounting Solutions For Sensors, Cameras and Lighting

**SWIVEL-LINK** Modular Mounting Solutions For Sensors, Cameras and Lighting

## MACHINE SAFETY DEVICES & CONTROLLERS

**BANNER ENGINEERING** Safety Light Screens & Laser Scanners, E-Stop Control, Interlock Switches, Safety Controllers & Modules and Two Hand Anti-Tie Down Controllers

**LARCO** Safety Mats and Edge Guards

**NOLATRON** Anti-Tie Down Safety Relays

**ROBOTUNITS** Safety Fence

## INDICATORS, LIGHTING & ALARMS

**BANNER ENGINEERING** LED Lighting, Tower Lights, Indicators, Touch Buttons and Pick-To-Light

**PATLITE** Signal Towers, Audible Alarms, Voice Synthesizer, LED Lighting, Warning Lights, Network Products and Sirens

## MACHINE CONTROL, DATA ACQUISTION & SCADA SOFTWARE

**MITSUBISHI** PLC's, Distributed I/O, Safety Controllers, Energy Monitoring and SCADA Software (MCWorks 64)

**WAGO** PLC and Distributed I/O, Fieldbus Devices, Stepper and Servo Motor Controllers

**BEDROCK AUTOMATON** Simple, Scalable, *Cyber Secure* Industrial Control Systems

## REMOTE CONNECTIVITY, WIRELESS COMMUNICATION & NETWORKING

**BANNER ENGINEERING** Sure-Cross (Wireless)Wire Replacement Products Including I/O, Serial and Ethernet

**EWON** Industrial Remote Access Routers & Talk2M Connectivity Cloud Service

**ADVANTECH** Industrial I/O and Ethernet Switches

**MOXA** Ethernet Switches, Routers, Protocol Converters, Video, Cellular, Embedded Computers, Remote I/O and RTUs

**WAGO** Ethernet Switches and Bluetooth/RF Transceivers

## MOTION CONTROL & ROBOTS

**ADVANCED MOTION CONTROLS** Standard and Custom Analog, Digital and Extended Environment Servo Amplifiers, Vehicle Mount Motor Controllers and Click&Move® Software

**DANAHER SPECIALTY PRODUCTS** *(Eagle Signal & Veeder-Root)* Counters, Rate Meters, Totalizers, Timers, Position, Process and Multifunction Indicators/Controllers

**DANFOSS** VLT® VFD's, Soft Starters and OneGearDrive

**DYNAPAR** *(NorthStar, Harowe and Hengstler)* Incremental & Absolute Encoders and Resolvers

**E-DRIVES** Ball Screw Linear Actuators

**INERTIA DYNAMICS** Clutches and Brakes

**JANOME** Desktop, Scara, & Cartesian Robots, Servo Presses, Imprinters and Screw Feeders

**KOLLMORGEN** Servo Motors (Standard, Direct Drive & IP69K S.S) & Drives, Single & Multi-Axis Controllers, Linear Servo Motors & Actuators, Stepper Motors & Drives, Synchronous Motors and PMDC Motors

**MACRON DYNAMICS** Belt and Screw Driven Actuators & Multi-Axis Linear Robotic Systems

**MICRON** Planetary Gear Reducers

**MIRAI INTER-TECH** *(Dyadic)* Programmable Servo Controlled Rod & Rodless Liner and Rotary Actuators

**MITSUBISHI** Single and Multi-Axis Servo Controllers, Drives and Motors, VFD's and Robots

**R+W COUPLING** Couplings, Torque Limiters and Line Shafts

**THOMSON** Linear Bearings & Guides, Ball & Lead Screws, Linear Systems/Actuators and Lifting Columns

## HMI TERMINALS, INDUSTRIAL COMPUTERS, PANEL PCs

**MITSUBISHI** Human Machine Interface Terminals

**EXOR** *(JMobile)* Human Machine Interface Terminals, Industrial Computers, Panel PCs, Monitors and Marquees

**ADVANTECH** Human Machine Interface Terminals, Industrial Computers, Panel PCs and Displays/Monitors

**BEIJER** Human Machine Interface Terminals

## CONTROL PANELS & EQUIPMENT

**ACME** Transformers and DC Power Supplies

**BACO CONTROLS** Pushbuttons, Pilot Lights, Selector Switches, Rotary Cam and Disconnect Switches

**BALLUFF** DC Power Supplies

**HAMMOND** Enclosures, Racks and Cabinets

**MITSUBISHI** Circuit Breakers, Contactors and Motor Starters

**MURRPLASTIK** Cable Drag Chains, Flexible Conduit & Fittings, Cable/Panel Entry & Holding and Labeling Systems

**ROXTEC** Sealing Solutions For Cable & Pipe Penetrations

**SCHAEFER'S** Enclosures - Standard & Custom

**SOCOMEC** Disconnect Switches

**SOLAHD** Power Conditioning, Surge Protection, UPS, Power Supplies and Transformers

**WAGO** Terminal Blocks, Relays, Optocouplers, Interface Modules, Transducers, Power Supplies, Overvoltage Protection, Current Transformers and Labeling Systems

## ASSEMBLY MACHINE COMPONENTS

**DE-STA-CO** Manual, Pneumatic and Hydraulic Clamps

**CAMCO** *(Ferguson)* Rotary Indexer Drives, Precision Link Conveyors, Parts Handlers and Custom Cams

**INTER-LAKES BASES** Standard & Custom Bases, Dial Plates, Risers, Angle Plates and Pedestals

**MOORFEED** Vibratory & Centrifugal Bowl Feeders, Elevators, Hoppers and Vibratory & Gravity Tracks

**QC INDUSTRIES** Low Profile Conveyors For Industrial, Automation and Sanitary Applications

**ROBOHAND** Pneumatic & Electric Grippers, Slides and Thrusters, Rotary Actuators, Tool Changers, Safety Mounts, Vacuum Products and End Effector Tooling

**ROBOTUNITS** Aluminum Extrusion & Fastening System For Framing, Safety Fence, Conveyors and Linear Motion

**THOMSON** Linear Bearings & Guides, Ball & Lead Screws, Linear Systems/Actuators and Lifting Columns

**SWIVEL-LINK** Modular Mounting Solutions For Industry

**TOX PRESSOTECHNIK** Pneumo-Hydraulic Press Drives & Presses, Servo Presses, Bench Top Presses, TOX Sheet Metal Joining Systems, Clinching & Piercing Units, Fastener Insertion, Punching & Marking Machinery

**WEBER SCREWDRIVING** Handheld & Fixtured Spindle