

# YOU NEED IT. WE HAVE IT.

## About Kunding

In your business, it's all about the need for speed, quality, and repeatability to deliver on ever-increasing demands for higher productivity. We get it. For more than 60 years, we've been helping OEMs and manufacturers to improve and increase their productivity. Whether it's components, software, service, or a completely new system, we do whatever it takes to help you achieve your goals.

## Automation

Industrial automation relies on driving efficiencies. We take the time to review and understand your process so we can deliver the best automation solution possible using the latest technology and techniques. How do we do this? By offering an extensive portfolio of technology-driven solutions from many of the leading automation manufacturers in the world, including B&R, SICK, WEG, Advantech, and many more.

## OUR SPECIALTIES INCLUDE:

- Components
- Design
- Software
- Systems
- Engineering

## Parker Hannifin Electromechanical and Drives Division

Kunding is proud to sell Parker electromechanical products, which expands our industrial automation offerings to complement our hydraulic and pneumatic products. With this line of electromechanical parts, we are able to deliver full solutions such as actuators, drives and controllers.

## Benefits of electromechanical products:

- Compact, more accurate features
- Better repeatability for customers
- Cleaner and quieter than hydraulic and pneumatic

## WE BRING IT ALL TOGETHER.

At Kunding, we design, engineer, and build systems that create efficiency for your customer or operation. We believe in building lasting relationships with our customers so we can help them take advantage of new technology and help them stay ahead of their competition. **It's what we like to call the Kunding Difference.**

// AUTOMATION //

## MANUFACTURERS INCLUDE:



**KUNDINGER**  
FLUID POWER AUTOMATION CONTROLS

## COMPUTING/ CONTROL/ DATA COLLECTION

### INDUSTRIAL GRADE PCs & PANEL PCs

- B&R Automation
- Advantech
- Parker

### PLCs & PACs

- B&R Automation
- Advantech
- Parker
- SEW Eurodrive

### FLAT PANEL DISPLAYS & HMIs

- B&R Automation
- Advantech
- Parker

### I/O PANEL MOUNT (IP20) & REMOTE MOUNT (IP67)

- B&R Automation
- Advantech

### MOBILE COMPUTING

- B&R Automation
- Parker
- Advantech

### BUILDING MANAGEMENT

- B&R Automation
- Advantech
- KMC Controls

## SICK/LEUZE SENSORS

- Industrial Sensors
  - Proximity
  - Distance
  - Presence
- Safety Systems
- Machine Vision (2D & 3D)
- Light Curtains & Scanners
- Automatic Identification (Bar Code)
- RFID
- Encoders/Resolvers
- Color Detection

## SOFTWARE SOLUTIONS

### B&R AUTOMATION STUDIO

#### + Compliance With International Standards

- IEC 61131-3
- ANSI C & C++
- PLCopen
- OPC & OPC UA
- Matlab® & Simulink®

#### + One Solution For:

- Control
- Motion
- Programming
- Safety
- Operation & Monitoring
- Communication
- Project Management
- Diagnostics & Remote Maintenance

### SEW MOVISUITE

## AUTOMATION & ELECTRICAL ACCESSORIES

### CIRCUIT BREAKERS/ STARTERS/ CONTACTORS/RELAYS

- WEG
- Yaskawa

## MOTION

### MOTORS: INDUCTION/ SERVO/STEPPER

- B&R Automation
- Parker
- WEG
- Yaskawa
- SEW Eurodrive

### DRIVES: SERVO/ STEPPER/VFD

- B&R Automation
- Parker
- WEG
- Yaskawa
- SEW Eurodrive

### GEAR BOXES

- B&R Automation
- Parker
- WEG
- SEW Eurodrive

### ENCODERS & RESOLVERS

- B&R Automation
- SICK
- SEW Eurodrive

### ACTUATORS

- Parker
- SEW Eurodrive

## COMAU ROBOTICS

- Robots
- Weld Guns
- Collaborative Robots
- AGV's
- Lasers

### B&R FIELDBUS DESIGNER

#### + Configure B&R I/O & Fieldbus Components

#### + Supported Fieldbuses & B&R Controllers

- POWERLINK
- Modbus/TCP
- EtherNet/IP
- EtherCAT

### ADVANTECH SOFTWARE

#### + ADVANTECH Studio

- Web-enabled HMI/  
SCADA Software

#### + ADVANTECH

##### WebAccess

- Browser-based HMI/  
SCADA Software

#### + ADAMView

- HMI Software for  
Data Acquisition

## SAFETY

### SAFE PLCs

- B&R Automation
- SICK
- Leuze

### SAFE SENSORS (FIELD DEVICES)

- SICK
- Leuze

### SAFE I/O

- B&R Automation
- SICK
- Leuze

### SAFE MOTION

- B&R Automation
- Yaskawa
- SEW Eurodrive

### SAFE DRIVES

- B&R Automation
- Yaskawa
- SEW Eurodrive

### GUARDING

- MK North America

## POWER MANAGEMENT

### LINE FILTERING - SURGE & LIGHTNING PROTECTION

- CRITEC
- ERICO

### POWER MONITORING

- B&R Automation
- Advantech

## NETWORKING & COMMUNICATION

### WIRELESS (WIFI) & WIRED NETWORKING

- Advantech
- SEW Eurodrive
- B&R Automation

#### + A-DAQ Pro

- ActiveX Control-based  
Software for Data  
Acquisition

#### + DiagAnywhere

- Remote Maintenance  
Software

#### + LogixView

- HMI Development Kit  
Based on Visual Studio

#### + OPC Server

- OPC Server for ADAM  
& Modbus Devices

#### + Codesys

- IEC 61131-3 SoftLogic  
Control Software

### KMC SOFTWARE

### YASKAWA SOFTWARE



### MICHIGAN OFFICE

#### Auburn Hills

1771 Harmon Road  
Auburn Hills, MI 48326

T: 800.899.1885

T: 248.391.6100

F: 248.391.6900

### WISCONSIN OFFICES

2441 Progress Court  
Neenah, WI 54956

T: 800.242.4811

T: 920.720.5000

F: 920.720.5010

2437 Progress Court  
Neenah, WI 54956

T: 920.969.2400

F: 920.969.0180

### KUNDINGER PARKER STORES

#### Neenah

2441 Progress Court  
Neenah, WI 54956

T: 920.720.5000

F: 920.720.5010

#### Green Bay

2661 Industry Court  
Green Bay, WI 54304

T: 920.347.9476

F: 920.347.9477

#### Sheboygan

4313 S. Taylor Drive  
Sheboygan, WI 53081

T: 920.395.2650

F: 920.395.2651

### EMAIL US:

SALES@KUNDINGER.COM

KUNDINGER.COM