



Main Office:
 5065 27th Avenue
 Rockford, IL 61109
 Phone: (815) 399-1931
 Toll Free: (800) 678-6639
 Fax: (815) 399-0074

Product Lines



Helping Manufacturers Succeed Through the Expert Application of High Tech Factory Automation Solutions

www.rrfloody.com

Vision Systems



- **COGNEX** vision In-Sight Vision Systems, Vision Sensors

- **SICK** Sensor Intelligence. High Speed 3D Cameras

Traceability / Barcode Reading

- **COGNEX** id Dataman Fixed Mount and Handheld Barcode Readers
- **SICK** Sensor Intelligence. Bar Code Readers
- **RFID** .INC. Radio Frequency Identification

Machine Control / HMI's / IIoT

- **ADVANTECH** Industrial PC's, Displays, PLC's & Software
- **mitsubishi electric** PLC's and HMI's
- **squeaks** Industrial IoT Messaging Software

Machine Components

- **VORNER** Conveyor Systems
- **FRICO, INC.** T-Slotted Aluminum Products
- **STRONGARM** Operator Interface Mountings & Enclosures
- **GRACO** G-Flex Flexible Parts Feeding Solution
- **asyril** Flexible Feeding Systems

Safety

- **SICK** Sensor Intelligence. Safety Devices
- **FRICO, INC.** T-Slotted Aluminum Products

Sensors

- **SICK** Sensor Intelligence. Laser Measurement, Photoelectric
- **COGNEX** Presence Sensing Technology
- **Barksdale** CONTROL PRODUCTS Pressure & Temperature Sensing

Robotics / Motion

- **MITSUBISHI ELECTRIC** Servo, Motion Control, Scara, 6 Axis Robots, VFD's
- **Applied Motion Products** High Precision, Cost Effective Motion Control Products
- **DIEQUA** Gearboxes, Gearheads, Speed Reducers & Gearmotors
- **WITTENSTEIN** Gearboxes for Servo/Motion Control
- **R+W** Motor Couplings, Torque Limiters, Shafts
- **IAI** Cartesian Electric Robots and Controls,
- **rethink robotics** Baxter and Sawyer, Smart, Collaborative Robots
- **MIR** Mobile Industrial Robots

Lensing & Lighting



Automation Solutions

- Machine Vision
- Robotics
- Auto ID, Bar Code & RFID
- Conveyor Systems
- Motion Control
- Machine Guarding & Safety
- Operator Interface Systems
- PC Based Automation

Applied Engineering

- Machine Vision Training & Support
- HMI Development
- Robot Programming
- Controls Design
- Bar Code & RFID Training & Support
- Data Collection
- Plant Audits
- Feasibility Studies

R.R. Floody Company, Inc. and our Strategic Partners can apply Smart Factory Technology to answer your four critical values:

- 1. Reduce My Risk**
- 2. Make My Life Easier**
- 3. Increase My Profitability**
- 4. Increase My Competitive Edge**