





Distributing unique products & solutions for U.S. manufacturing since 1989

Sensors | Thermal Solutions | Process Valves | Led Lighting | & More

Cleveland - Office/Warehouse 330-220-1977 sales@excelautomationinc.com www.ExcelAutomationInc.com

Milwaukee - Field Office 440-552-7339 orders@automationtech.cc www.AutomationTech.cc Kansas City - Office/Warehouse 913-599-2444 eaglesensors@excelautomationinc.com www.Eagle-Sensors.com

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St. Louis - Field Office

Two Stocking Warehouse Locations

SENSORS

- Photoelectric

- Vision Sensors

- Fiber Optic

- Inductive / Capacitive

- Ultrasonic

- Fork Sensors

- UV (Ultraviolet)

- Label & Level Sensors

- Registration Mark

- Measurement

- Laser

- Limit Switches

- Radar

- Float Switches

Mmicrosonic **III, di-soric Ultrasonic Sensors**

TRI-TRONICS CONTRINEX













Panasonic





THERMAL SOLUTIONS

Conduction, Convection, & Radiant Heaters

- Cartridge

- Formed Tubular

- Band/Nozzle

- Ceramic Infrared

- Strip/Channel

- Immersion/Circulation

- Flexible Silicone

- Duct

- Enclosure Heaters

- Blanket/Drum

















TEMPERATURE SENSORS & CONTROLS

- Thermocouples & RTD's

- Thermistors

- Temperature Controllers

- Thermostats

Autonics











POWER CONTROLLERS

- SSR's / Solid-State

- Mercury Switches

- Electro-mechanical Relays

- Heat Sink & Fan **Cooled Options**

Autonics









Eurotherm.

VALVES & FLUID CONTROL SYSTEMS

- Solenoid Valves

- Electromotive

- Diaphragm Valves

- Pnuematic Actuation

- Mass Flow Controllers

- Process Valves & **Control Heads**

- Sensors, Transmitters, & Controllers

- On / Off Valves

- Ball Valves

- Flowmeters

- Microfluidic Valves & Pumps

burkert





COUNTERS, TIMERS & CONTROLLERS

- Product Inspection Modules

- On / Off Delays

- Counters

- Latching & One-Shot Control

- Batch Counters

- Rate Meters

- PLC's / HMI's

Autonics







ENCODERS

- Incremental

- Programmable

- Absolute

- Draw Wire

HollowShafted

- IP 69K Encoders











POWER SUPPLIES

- Din Rail Mount

- Buffer Modules

- Switching

- Redundancy Modules

- Single & Three Phase

- DC to DC Converter

- Field Power Supplies

- Conformal Coated

- UPS Systems

- NEC Class 2







SIGNALING

- Stacklights

- Wireless Signaling & Control

- Beacons, Horns, & Buzzers

- Data Collection & Reporting Systems

- Visual

- AndON Systems

- Audible- Vocal

- Ex Rated Signaling Devices









ENCLOSURES

- Custom Fabricated Enclosures

- Fiberglass Reinforced Polyester

- Polycarbonate/ABS Non-Flammbale - Metallic & Stainless Enclosures

- Nema 4X & IP 67 Rated

- Windowed Enclosures & Enclosure Lighting

- Custom Logos & Paint Colors





Ameri Mation



ENCLOSURE THERMAL MANAGMENT

- AC Units & Heat Exchangers

 Condensation/Climate Management

- Enclosure Heaters

nate Pfannenberg







CABLE AND PIPE SEALS & CABLING

- Standard & Custom Cable Entry Systems
- IP 69K & Explosion Proof Models
- Cable Entry for: Enclosures, Conduit, Ceilings, Floors & Bulkheads
- Easy Sealing for Connectorized Cables
- Network Connectivity Products
- Space Saving Cable Entry Systems
- Connector Cordsets
- Field-Wireable Connectors
- Bulk Multi-Conductor Cabling

















SAFETY PRODUCTS

- Light Curtains
- Safety Mats
- Safety Door Switches
- Gas Detection Systems
- Optical & Audible Signaling
- Safety Radar Scanners
- Area Laser Scanners
- Indoor Air Quality Monitors









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WERMA

SWITCHES

- Push buttons
- Toggle Switches
- Key Switches
- Selector/Rotary Switches
- E-Stops
- Illuminated Options
- Foot Pedals

Ameri Mation





EV CHARGING STATIONS

- Commercial Charging Stations
- Stands & Accessories
- Juice Box Pro -Level 2 Chargers
- Juice Pump -Level 3 Chargers

LED LIGHTING

- High Bays & Low Bays
- Wall Packs & Parking Lot
- Troffers
- Flood Lights & Bollards
- Hazardous Rated
- IP 67 & IP 69K Rated

- Amber Lighting
- Enclosure Lighting
- Canopy Lighting
- Emergency & Exit Signs
- Parking Lot Poles & Tennons
- Aesthetic & RGB Lighting

Dialight







MIM

CREE ÷

Waldmann W

Beghelli

Nemalux

VividLeds

We have access to many other sensor, electrical, thermal, fluid control, automation & LED lighting product lines. Please contact us if you don't see the brand or product that you are looking for.



Scan QR code to visit **Excel Automation's website**



Scan QR code to visit **Automation Tech's website**



Scan QR code to visit Eagle Sensors' website