



Cleveland Office

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www.ExcelAutomationInc.com



Distributing unique products & solutions for U.S. manufacturing since 1978

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



Kansas City Office

913-599-2444

eaglesensors@excelautomationinc.com

www.Eagle-Sensors.com

St. Louis Office

913-599-2444

eaglesensors@excelautomationinc.com

SENSORS

- Photoelectric
- Fiber Optic
- Ultrasonic
- UV (Ultraviolet)
- Registration Mark
- Laser
- Float Switches
- Vision Sensors
- Inductive / Capacitive
- Fork Sensors
- Label & Level Sensors
- Measurement
- Limit Switches
- Radar



THERMAL SOLUTIONS

Conduction, Convection, & Radiant Heaters

- Cartridge
- Band/Nozzle
- Strip/Channel
- Flexible Silicone
- Enclosure Heaters
- Formed Tubular
- Ceramic Infrared
- Immersion/Circulation
- Duct
- Blanket/Drum



TEMPERATURE SENSORS & CONTROLS

- Thermocouples & RTD's
- Temperature Controllers
- Thermistors
- Thermostats



POWER CONTROLLERS

- SSR's / Solid-State
- Electro-mechanical Relays
- Mercury Switches
- Heat Sink & Fan Cooled Options



VALVES & FLUID CONTROL SYSTEMS

- Solenoid Valves
- Diaphragm Valves
- Process Valves & Control Heads
- On / Off Valves
- Ball Valves
- Pneumatic Actuation
- Electromotive
- Mass Flow Controllers
- Sensors, Transmitters, & Controllers
- Flowmeters
- Microfluidic Valves & Pumps



COUNTERS, TIMERS & CONTROLLERS

- Product Inspection Modules
- Counters
- Batch Counters
- Rate Meters
- On / Off Delays
- Latching & One-Shot Control
- PLC's / HMI's



ENCODERS

- Incremental
- Absolute
- Hollow
- Shafted
- Programmable
- Draw Wire
- IP 69K Encoders

Autonics



POWER SUPPLIES

- Din Rail Mount
- Switching
- Single & Three Phase
- Field Power Supplies
- UPS Systems
- Buffer Modules
- Redundancy Modules
- DC to DC Converter
- Conformal Coated
- NEC Class 2

PULS

Autonics



SIGNALING

- Stacklights
- Beacons, Horns, & Buzzers
- Visual
- Audible
- Vocal
- Wireless Signaling & Control
- Data Collection & Reporting Systems
- AndON Systems
- Ex Rated Signaling Devices



AmeriMation



ENCLOSURES

- Custom Fabricated Enclosures
- Fiberglass Reinforced Polyester
- Polycarbonate/ABS Non-Flammable
- Metallic & Stainless Enclosures
- Nema 4X & IP 67 Rated
- Windowed Enclosures & Enclosure Lighting
- Custom Logos & Paint Colors



AmeriMation



ENCLOSURE THERMAL MANAGEMENT

- AC Units & Heat Exchangers
- Enclosure Heaters
- Condensation/Climate Management



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



AmeriMation



icotek

SAFETY PRODUCTS

- Light Curtains
- Optical & Audible Signaling
- Safety Mats
- Safety Radar Scanners
- Safety Door Switches
- Area Laser Scanners

 **Leuze electronic**

Panasonic

 **WERMA**
SIGNAL TECHNOLOGY

PINNACLE
SYSTEMS INC.

CONTRINEX

HTM
SENSORS

SWITCHES

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

AmeriMation

Autonics



THE SSC CONTROLS COMPANY
The Foot Switch Experts®

EV CHARGING STATIONS

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

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LED LIGHTING

- High Bays & Low Bays
- Amber Lighting
- Wall Packs & Parking Lot
- Enclosure Lighting
- Troffers
- Canopy Lighting
- Flood Lights & Bollards
- Emergency & Exit Signs
- Hazardous Rated
- Parking Lot Poles & Tennonns
- IP 67 & IP 69K Rated
- Aesthetic & RGB Lighting

Dialight

DuraGuard

flex

TCP

WJM

CREE 

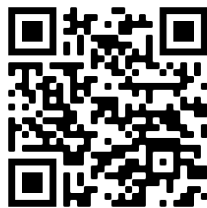
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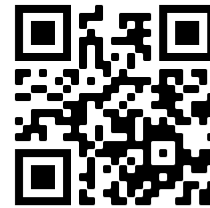
 **Nemalux**

 **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.



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