

Mechanical / Power Transmission • Safety

Visualization

Sensors

Controls

Precision Motion

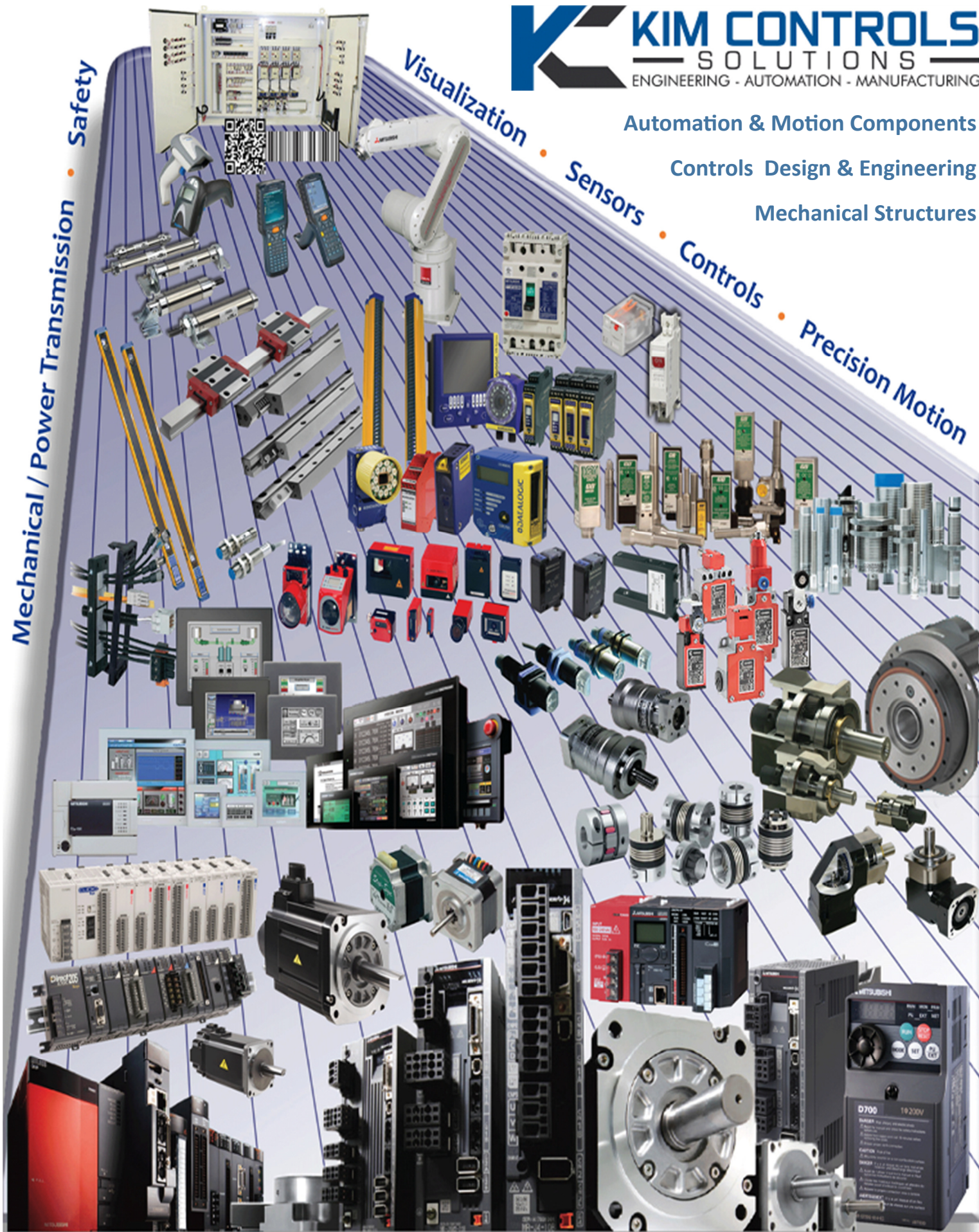
KIM CONTROLS SOLUTIONS

ENGINEERING - AUTOMATION - MANUFACTURING

Automation & Motion Components

Controls Design & Engineering

Mechanical Structures



10045 Davenport Street NE • Blaine, MN 55449 • (763) 780-2991

sales@kimcontrols.com • www.kimcontrols.com



Since 1971 Kim Controls has been a premier supplier of automation and motion controls products and services. We supply components and also engineer and build control panels, machine framing, safety and vision systems. Our engineering is capable of designing complete electrical and mechanical applications.

Automation and Controls

- PLC's & PAC's
- Process Controls
- HMI's
- Multi Axis
- Remote Communication
- Device Networking & Protocol Interface



**MITSUBISHI
ELECTRIC**

Mitsubishi Electric Automation
Authorized Systems Integrator

KOLLMORGEN Pro-face

Motion Control

- Motion Controllers
- Logic Controllers
- VFD's - Variable Frequency Drives
- Robotics
- Drives
- Motors
- Gearboxes
- Encoders
- Actuators
- Conveyors



THOMSON
Linear Motion. Optimized.



APEX DYNAMICS, INC.



SHIMPO

Nabtesco

**WORLD
ENCODERS**

**SANYO
DENKI**



KOLLMORGEN

Sensors, Vision Systems & Safety

- Motion sensors (all types)
- Identification & Object detection
- Scanners
- Machine Vision
- Laser Marking
- Safety sensors
- Counters

DATALOGIC



BALLUFF
sensors worldwide

EMERSON

elobau
sensor technology

icotek

ARG SUPPRESSION
TECHNOLOGIES

CONTRINEX
sensors for peak performance

Leuze electronic

Pneumatics

- Controllers
- Valves
- Actuators

TOPWORX
EMERSON
**ASCO
NUMATICS**



Enclosures / Panels / Electronic Components and Accessories

Kim Controls will supply individual components if you are building your system or engineer and build a complete control panel system to your specifications. We also offer "build to print" manufacturing where Kim Controls will install and wire using your components and design. Kim Controls staff has decades of experience on almost all of the major controls systems like Allen-Bradly, Siemens, Mitsubishi, Omron, and others. When building a panel we verify the design, install the components and software, test the system and certify it to UL standards.

- | | | |
|--------------------|--------------------|--------------------|
| • Panel Enclosures | • Circuit Breakers | • Cable Management |
| • Power Supplies | • Fuses | • Custom Cables |
| • Motor Starters | • Switches | • Cabinet Cooling |
| • Terminal Blocks | • Contactors | • Signal Horns |
| • Din Rail | • Safety Switches | • Connectors |
| • Relays & Modules | • Stack Lights | • Push Buttons |



Mechanical / Conveyor / Structured Aluminum



A full line supplier of structured aluminum, conveyors and accessories for work stations, machine frames or manufacturing systems. We supply kitted part sets for you to assemble or fully assembled and installed systems.

- | | |
|-----------------------------|----------------------------------|
| • Generic Aluminum Profiles | • Enclosures, Guards, Partitions |
| • Guarding | • Machine frames |
| • Linear Slides | • Mobile Clean Rooms |
| • Fixtures | • Lean Work Centers |
| • Benches | • Ergonomic Benches |
| • Carts | • Inventory Carts |
| • Actuators | • Inventory Racks |
| • Stairways | • Kanban systems |
| • Platforms | • Complete production lines |
| • Cages | |

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The Kim Controls team has more than 40 years of product knowledge, control system manufacturing and engineering services experience for you to use. Our team approach allows you to work with us on any level from parts selection to complete system design and assembly. Our premier vendors keep us trained in the most current products and capabilities. Talk to us about your project.

S E R V I C E S

- Parts specification
- Lean Manufacturing
- Inventory control
- Production design
- Systems Architecture
- Automation Networking
- SCADA programming
- HMI Programming
- Mechanical Design
- Electrical Design
- CAD Models
- Drafting
- Motion Consulting
- Machine Design

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