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# **Industrial Automation**

# **Listing of Manufacturers**

# **ABB / Thomas & Betts**

Panel Accessories

#### Acme

Constant Voltage Transformers

Drive Isolation Transformers
Dry-Type Transformers

## **Allen-Bradley**

Ethernet Switches/Media Industrial Computers

Industrial Control Products

- Connection Systems
- Control Circuit Transformers
- Encoders
- Limit Switches
- Photoelectric Sensors
- Power Supplies
- Process Instrumentation
- Proximity Sensors
- Signal Convertors/Isolators
- Signaling
- Zero Force Touch Buttons

Industrial Monitors

Linear Motors

Motor Control Centers

Operator Interfaces

Press Control

Programmable Controllers RFID

Safety Products

- Cable Pull Switches
- Contactors
- Drives
- Explosion Proof Switches
- I/O Modules
- Interlock Switches
- Laser Scanners
- Light Curtains
- Limit Switches

- Mats
- Motion Control
- PLCs
- Relays
- Sensing Edges
- Trapped Key Switches
- Wired Distribution Boxes

Servo Controllers

Servo Motors

Variable Speed Drives

#### **AMCI**

High Speed Counter Cards
Programmable Limit Switch
Cards

Stepper Drives/Motors

#### **APC / Schneider Electric**

Uninterruptible Power Supplies

#### **Bonitron**

AC Drive Braking Modules

#### **Cisco Systems**

**Networking Solutions** 

# **Control Station Loop Tuning**

PID Tuning Tools

# **Data-Linc Group**

Fiber Optic Interfaces RF Modems

#### **Datalogic**

Barcode

Laser Engraving

Sensors

Vision Systems

#### **Diversified Electronics**

Phase to Phase & Ground Indicators

Voltage Detection Indicators

#### Elwood

Explosion Proff Servo Motors

Rockwell AB older Motors (1326AGS, H, F, N series)

Stainless Steel Motors

Wash Down Motors

#### Endress+Hauser

Flow and Level Sensors
Process Instrumentation

# Entek

Vibration Analysis

#### Esteem

Wireless Modems

# Euchner

Enabling Switches Safety Interlock Switches & Relays

#### eWON

Remote Connectivity Devices

#### **Exlar**

Electric Linear and Rotary Actuator Integrated "Tritex Series"

Rod Style Actuators

#### Flex-Cable

Servo Cable Systems

#### Fluke

Repair & Recalibration Test Equipment Thermography

# **Grace Engineered Products**

**Enclosure Interfaces** 

- Computer
- Ethernet & Network

- · Keyboard, Mouse, & Monitor
- · MMI
- PLC

#### **Hardy Instruments**

PLC Weigh Scale Interface Modules

#### **HMS Anybus**

Communication Gateway

#### **IDEC**

Relays/Timers

#### **IGUS**

**Energy Chain Systems** 

# Islatrol

Noise Filters / Surge Suppression

#### KTR

Motor Couplings

#### Lapp Usa - Olflex

Flexible Cable
VFD Cable

# Leuze-Lumiflex

Laser Sensors Luminescent Scanners Optical Distance Sensors

#### Linmot

Actuators Linear Motors

# N-Tron

Industrial Ethernet Switches Industrial Network Products

# Nidec-Shimpo

Precision Gearboxes

# ...continued on back

# **Industrial Automation**

# Listing of Manufacturers cont'd



# nVent / Hoffman

Industrial Enclosures Ventilation Products

#### **Paletti USA**

Linear Actuators Modular Extruded Aluminum Profile Systems

#### **Phoenix Digital**

Fiberoptic Communications

#### **Post Glover Resistors**

Dynamic Breaking Resistors

#### **Prosoft Technology**

AB Drive Communication Adapters

- Modbus Plus
- · Modbus Slave

Wireless Modems

#### Quartech

Operator Interface

#### **RFIdeas**

**Badge Readers** 

# Rockwell Automation - Process

Plant Pax

- Asset Management
- Condition Monitoring
- · Loop Control Systems
- Process Networks
- Redundancy/High Availability Systems

# Rockwell Automation - Services

Asset Management Condition Monitoring Energy Assessment Lifecycle Management

- -

Onsite Engineering

- Embedded Engineers
- Emergency Call Outs
- Personal Training
- Preventative Maintenance
- Start-up & Commissioning

Plant Network, Safety & Risk Assessment

Repair & Exchange

Technical Support

#### Training

- Certification Programs
- Customized Training
- Fundamental Electrical Maintenance
- Instructor Led Classes
- · On-Site Training
- Safety Training
- · Scheduled/Off-Site Training
- Virtual Classrooms
- Web & Computer Based Training

# Rockwell Automation -Software

Design and Configuration

- Control System Design Management
- EOI Application Development
- Industrial Network Configuration
- · Motion Control
- PLC/PAC Emulators
- PLC/PAC Program Editors
- Safety Editors
- VFD Configuration

#### Asset Management

- Automation Device Change Management
- Calibration Management
- Disaster Recovery
- Energy Monitoring/ Optimization
- Process Device Configuration Management

#### Manufacturing Intelligence

- · Automatic Report Delivery
- Data Collection / Historian
- HTML Reporting Portal for Real-time Analysis & Adjustments
- OPC Servers
- PLC/PAC to Database Bidirectional Interface

# Performance

- Downtime Tracking
- Plant Efficiency Monitoring Optimization

#### Production Management

 Batch Management and Execution

#### Visualization

- Line Level Single Station HMI
- Machine Level Operator Interface
- Plant-wide Client/Server HMI/ SCADA
- Process Control
- Web Browser Operator Interface/HMI

#### **ROSS Controls**

Pneumatic Safety Products

#### Roxtec

Cable Sealing Products

#### Schaffner

Active Harmonic Filters

#### Service Wire Co.

Shielded VFD Cables

#### **Shimpo Drives**

Gearboxes

## Simpson

Panel Meters

#### Sola/Hevi-Duty

Constant Voltage Transformers

DC Power Supplies
Drive Isolation Transformers
Dry-Type Transformers

# Southwire

Variable Frequency Drive Cable

#### **Spectrum Controls**

Operator Interface Products PLC/SLC/CLX I/O Modules

WebPort Remote Access Modules

# Stegmann

**Encoders** 

#### Stober

Helical-Cut Gearboxes

- Modular System
- · Planetary Servo

Variable Pitched Pulley Systems

# **Stratus Technologies**

Fault Tolerant Servers

#### Sytech

MS Excel-based Data Collection Reporting Software

XLReporter

# **Tapeswitch**

Ribbon Switches
Safety Light Curtains
Sensing Edges & Bumpers
Vehicle Sensing Switches

#### TCI

EMC Filters
Harmonic Filters
Line Reactors
Load Reactors

# ThinManager

Thin Client Software Solutions

#### Thomas & Betts / ABB

Panel Accessories

# Trans-Coil

Harmonic Filters

# Transtector

Power Conditioners

#### WIN-911

Industrial Alarm Notification Software

# Zero-Max

Servo Couplings





