



MidTechV
Midwest Technology Ventures, Inc.

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www.MidTechV.com
Sales@MidTechV.com

SpecPlus! Automation – www.SpecPlus.com

Control Systems Design and Integration
PLC Programming
Control Panel Fabrication
HMI/SCADA Systems
Contract Technical Support

IndustrialPC – www.IndustrialPC.com

Single Board Computers, Imbedded Controllers for OEMs
TouchScreen/Panel PCs
Industrial Chassis and Rack Mount Computers
Rugged Portable and Handheld Computers

Ball Systems – www.BallSystems.com

Automated Assembly and Test Systems for Automotive, Electronics, and Medical Devices
Electronic Design, Imbedded Controls, Software
Short Run Manufacturing

SystemFlow Simulations - www.SystemFlow.com

Computer Modeling, Simulations and Analysis for performance modeling of complex Material Handling, Manufacturing, Mining, Transportation, and Service Industries.
3D Graphical Models
Modeling Existing Systems for performance enhancement
New/Proposed System Modeling for Design Verification and What-If performance prediction

FactoryNOW Information Systems – www.FactoryNOW.com

Solutions and Services platform for Remote Monitoring and Smart Service of OEM equipment
Cellular Broadband Networking and Location Based Services
Remote Diagnostics, Data Collection and Reporting of Productivity, Quality, and Performance Information

Material Handling (various suppliers)

Conveyor Systems for Material Handling in Warehouses, Distribution and Manufacturing Facilities
Roller Conveyor Systems – Chain driven, belt driven, powered rollers
Monorail Conveyor – Overhead Power and Free, Chain Conveyor, Paint Lines
Conveyor Controls, Sortation, Bar Code/RFID, Parts Tracking
Shrink Wrapping, Palletizing/Depalletizing, Weighing Systems
Fabricated Steel Catwalks, walkways, stairs
Conveyor Components, Repairs, and Service

Automated Production Equipment (Various Suppliers)

Lean Automated and Semi-Automated Assembly and Test Equipment
Medical Device Assembly and Test Systems
Energy Industry Device Assembly Systems, Solar Cells and Equipment
Vision Inspection, Qualification Systems
Process Engineering
Precision Machining and Inspection

MidTechV Sales – Line Card

Manufacturers Representatives of Technical Products and Services.
!!! We Solve Problems !!!

Energy Monitoring/Energy Management (various suppliers)

www.MeterNOW.com

Utility Bill Auditing, Monitoring
Power Studies, Energy Audits, Surveys
Budgeting of Energy Consumption by Process, Product, Department, or Machine
Power Factor and Demand Monitoring/Correction
MeterNOW portable power monitoring equipment, power diagnostic equipment rental
Energy Metering, Submetering, Tenant Metering and Power Monitoring equipment and software
Energy Reduction Programs through efficient Lighting, Green Initiatives, Process Optimization

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OEM Control Panels and Components

Control Panel Assembly
Circuit board Design/Fabrication
Imbedded Computer boards
Imbedded software development
Product Assembly and Test
Nameplates/Labels

Software Development

Custom Programming for imbedded controls
Custom Software for Industrial Automation and Test
Visual Studio .NET and SQL Server Applications
LabView Programming for Automated Test
Scada Programming for HMI and Data Collection

Energy Monitoring/Energy Management

MeterNOW portable utility monitoring
Energy Audits, Surveys
Variable Speed Drives

Hardware

Custom Circuit Boards
Imbedded PCs
Rackmount and Panel Mount Industrial PCs
Cellular/RF networking modems
I/O devices/subsystems
Data Acquisition equipment

Training

Online Training resources
Customized on-site training
Industrial Control Systems, PLCs
Visual Basic, Microsoft technologies
Free Seminars, Lunch-n-Learn

Variable Speed Drives

Custom Configured Drive Packages
Pump / Blower Control Panels
Air Handler Retrofits

Contract Technical Support

Engineers
Programmers
Design/Drafting