








# Dytec/Midwest

## Electronics Manufacturers Representatives

### Product Offering

- Automated Test Solutions
- AC/DC Pwr Supplies & Loads
- Signal/Waveform Generators
- EMC/EDS Test Equipment
- GPS Simulators/Receivers
- RF/Microwave Sources
- Time & Frequency Products
- PCB Troubleshooters
- Power Analyzers/Meters
- Hi-Resolution Scanners
- Build to Print ATE
- Function/Arb Generators
- General Purpose Equipment
- PV, Solar Array Simulation
- Power Distribution for ATE
- Switching Systems
- Data Acquisition Systems
- Used & Rental Test Equip
- High Speed Digital (Serial)
- Bert/PBRS Generators
- Optical & X-Ray Inspection

### Manufacturers Represented

	<div style="text-align: center;">    </div> <p style="text-align: center;"> <a href="http://www.programmablepower.com">www.programmablepower.com</a> <a href="http://www.amrelpower.com">www.amrelpower.com</a> </p> <p style="text-align: center;"> <b>Programmable AC / DC Power Supplies and Electronic Loads</b>          DC Power Supplies; 375 W to 320 kW          AC Power Sources; 250 VA to 1 MVA          Programmable Electronic DC Loads          Reflex Power Chassis with modules for AC, DC and Loads          NEW - Water Cooled Power Supplies &amp; Loads          Software for Avionics, IEC compliance and EMC Immunity Tests          Custom Solutions and Power System Integration Services          Terrestrial Solar Array Photovoltaic Simulators       </p>
	<p style="text-align: center;">Home of <b>Racal Instruments™</b>, <b>Talon Instruments™</b> <b>Kinetic Systems™</b> and <b>Tabor Electronics</b> products.</p> <p style="text-align: center;"><b>Integration:</b> Build-to-print and Turn-key systems.</p> <p><b>Logistics:</b> Performance-based logistics, training, parts support, Obsolescence Mgmt.</p> <p><b>New Talon T940</b> - High-speed digital testing system for both legacy replacement &amp; new test stations for sub-system or fully Integrated systems.</p> <p><b>Software:</b> Instrument drivers, system software, application-specific software, TPS's.</p> <p style="text-align: center;"><a href="http://www.astronics.com">www.astronics.com</a></p>
	<p style="text-align: center;">Reverberation Test Systems, Measurement Software</p> <p style="text-align: center;"><a href="http://www.bluetest.se">www.bluetest.se</a></p>
	<p style="text-align: center;">High Performance Test and Measurement Instruments for High-Speed Optical Communication</p> <p style="text-align: center;"><a href="http://www.coherent-solutions.com">www.coherent-solutions.com</a></p>

	<p>Automated Scan Solutions for EMC &amp; Thermal testing, providing pre-compliance data to significantly reduce design time.  <a href="http://www.detectus.se">www.detectus.se</a></p>
	<p><b>Modular Data Acquisition Hardware &amp; Software Instruments for R&amp;D, Recording and Signal Conditioning</b> – Dewetron solutions are considered best of available in the field focusing on the core sectors of automotive, transportation, power and aerospace as applied to physical measurement from sensors: strain, acceleration, temperature, force and more.  <a href="http://www.dewetron.com">www.dewetron.com</a></p>
	<p>AC Power Conditioning, EMI/RFI Filters, Surge Protection  Sequenced Power Up  Orderly Shut Down  <a href="http://www.marway.com">www.marway.com</a></p>
	<p><b>ESD, EMC and TLP Test Systems</b>  Modular &amp; Expandable ECAT &amp; EMC Proplus EMC Simulators Systems  test platforms for Surges, EFT and Dip &amp; Interrupt testing  concurrent with all existing ESD Standards.  <b>Lightning Test System</b>  <a href="http://www.thermo.com/esd">www.thermo.com/esd</a></p>
	<p>Provides an out-of-the-box, complete, dynamic software platform for <i>all</i> your test operations. Supports NI Lab VIEW, NI TestStand, ATEasy, C#, C++, Visual Basic, Matlab and Python.  Acquire. Analyze. Adapt. Advance  <a href="http://www.verifide.com">www.verifide.com</a></p>
	<p><b>Wideband Single &amp; Multi-Phase Power Analyzers</b>  Ballast Analyzer Test Systems , DC Voltage/Current &amp; Thermocouple Calibrators &amp; Phase Angle Voltmeters.  <a href="http://www.xitrontech.com">www.xitrontech.com</a></p>

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