

EMC/EMI TEST & MEASUREMENT – DC Thru RF



AR (Amplifier Research) – RF/Microwave power amplifiers and safety instrumentation. RF solid state amplifiers to 50,000W, DC to 1GHz, microwave amplifiers to 10,000Watts EMC testing & RF testing; hybrid power modules; radiated immunity test systems.



Boonton Electronics – RF Test Equipment - Power meters, USB peak power sensors, analyzers, RF voltmeters, power sensors, modulation analyzers/meters & audio analyzers.



Haefely Hipotronics – EMC & High Voltage Test Equipment – Conducted Immunity Systems, EFT, Burst, Ring Wave, & ESD Simulators. AC, DC Impulse systems for testing cables, transformers, and other distribution apparatus.



MVG Inc – EMC & Antenna Measurement Chambers & Systems – Complete Turnkey Solutions, Leading Edge Antenna Near Field & Far Field Measurement.



Noisecom – Electronic Noise Generation equipment and noise sources for the commercial and military telecommunications field.



Transcat/Excalibur – Test & Measurement Equipment, New, Used, Rentals, and Calibration services. Most major brands: Keysight, Fluke, Megger, Rigol, & More.



RLC Electronics – RF Components - Precision microwave components including switches, filters, attenuators, & couplers.

AC & DC SOURCES, LOADS, POWER ANALYZERS & AMPLIFIERS



AE Techron – Precision industrial amplifiers and transformers, DC – 300kHz, 1kVA – 20kVA for EMC test, industry, and research applications.



Adaptive Power Systems – Low cost single & three-phase AC Frequency & Voltage Converters, and Programmable Electronic Loads.



Newton's 4th – Power Analyzers, Frequency Response analyzers, Vector Voltmeters, phase meters, impedance analyzers, true RMS voltmeters, and power amplifiers.



Pacific Power Source – Fully programmable AC power sources with voltage/current control & frequency conversion from 30 to 5,000 Hz.



Regatron AG – AC/DC Power - Digital high power, grid simulators, battery simulators, 3-phase power supplies for bi-directional testing & simulation.



TDK-Lambda Americas – DC Power - High power, 19-inch rack mountable programmable supplies up to 90 kW. Precision high voltage supply from 125V to 300 kV with output power 14W to 15kW.



Engineering Representatives

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DATA ACQUISITION - PXI, LXI, VXI, PCI



DEWESoft LLC – Data Acquisition - Software and hardware solutions for data acquisition servicing the aerospace, automotive, power, energy, industrial, and transportation industries.



JTAG Technologies – Boundary-Scan Test & In-System programming solutions for design, manufacturing & field service. Indiana not covered by EQS.



Marvin Test Systems – PXI and PC-Base test equipment and solutions that address a wide range of automated test, research, design and manufacturing applications.



Pickering Interfaces – LXI, PXI, & PCI Switching – DC to RF/Microwave Switching Systems, Instrumentation modules, Cables, and Chassis in PXI, LXI, PCI, and GPIB. Offering the largest selection of switching offered by any manufacturer.



SP Devices – Digitizers - Provider of high-performance very high speed analog-to-digital technology for communications, radio base stations, radar/lidar, signals intelligence and research.



Teradyne – ZT-Series Oscilloscopes, Digitizers & Generators in PXI, VXI, & LXI Form Factors. Available as standalone instruments, integrated subsystems or fully integrated components.

SENSOR & SPECIAL PURPOSE PRODUCTS



Dylux – High Performance, High Quality Standard & Custom Pressure Transducers & Transmitters including Absolute, Gage, Differential, Submersible, & Explosion Proof.



Emcor Enclosures – Electronic equipment racks and consoles for a variety of markets including: Data Center, Industrial, Test/Measurement, Energy, Military/Aerospace, more.



LumaSense Technologies – Thermal, infrared and phosphorescent based fiber optic temperature measurement solutions with isolation and complete immunity to RF, microwave and other harsh EMI environments.



Spectral Dynamics – Signal analysis and shakers for vibration testing, structural dynamics & acoustic analysis. Design verification, product testing & process improvement in electronic & mechanical products.



XSENSOR Technology – 3D Pressure imaging systems for use in the automotive, aerospace and engineering sectors. Seating, Tires, Wipers, Door Seals, General Purpose

Calibration, Rental and Leasing Services Available.

OHIO – MICHIGAN – INDIANA – PENNSYLVANIA – KENTUCKY – WEST VIRGINIA

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