EMC/EMI TEST, MEASUREMENT & AMPLIFIERS

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

**AR (Amplifier Research)** – RF/Microwave power amplifiers and safety instrumentation. RF solid state amplifiers to 50,000W, DC to 1GHz, microwave amplifiers to 40GHz EMC testing & RF testing; hybrid power modules; radiated immunity test systems.

**AR Modular** – Tactical Booster Amplifiers, RF Systems And Modules

**Comtest Engineering** – Builds best-in-class Anechoic chambers and Antenna Test Ranges for a wide range of industrial applications and electromagnetic compatibility (EMC) research.

**Dynamic Sciences International, Inc.** – EMI, TEMPEST and Surveillance receivers & accessories including a wide range of antennas, preamplifiers, LISN’s and probes.

**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.

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

**SunAR** – Precision Positioners for EMC and OTA Testing, and Antenna Measurements; Antennas for EMC Testing and Distributed Antenna Systems

DATA ACQUISITION & SENSORS

**AstroNova® Test & Measurement** – Data Acquisition – Designs and manufactures data acquisition instruments and supplies for the aerospace, automotive, defense, transportation and general industrial markets.

**Bustec** – Data Acquisition – Unique Advanced ProDAQ technology enables a complete system to be built on one single-slot VXI module with up to eight different functions or in LXI carrier with up to four different functions.

**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.

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

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

*Calibration, Rental and Leasing Services Available.*


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AC & DC SOURCES, LOADS, AMPLIFIERS, & POWER ANALYZERS


**Kepco** – DC Power & Loads – Instrumentation and Modular DC Power Supplies. Bi-polar DC Power Supplies, Programmable DC Electronic Loads and Custom power assemblies

**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.

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

TEST INSTRUMENTATION & SWITCHING

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

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

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

**Pickering Interfaces** – The Largest Range of Switching and Simulation PXI, LXI Ethernet and PCI applications as well as a full range of supporting cables and connectors and software solutions.

**Rigol Technologies, Inc.** – Test Instrumentation - Digital oscilloscopes, DC to RF waveform generators, digital multi-meters, spectrum analyzers and linear DC supplies

Calibration, Rental and Leasing Services Available.


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