



Embedded Systems

www.tmssales.com (800) 342-8408

AR Modular

Multi-band tactical amplifiers 30MHz—2GHz, 20-200W • Amplifier modules for EW, Satcom, and industrial



CommAgility

Embedded Signal Processing & RF Modules, and LTE PHY/stack software for LTE, LTEA, 4G and 5G networks • eNodeB and UE solutions • AMC/MicroTCA & VPX • ARM, DSP & FPGA solutions



Emcore

Fiber Optic Delay Lines • RF Over Fiber Systems • Optiva Chassis and Flange-Mounted DFB Lasers, ITLAs, Fiber Optic Switches, Receivers, Transmitters • Cooled and Uncooled DFB Lasers, Photo Detectors, Erbium Doped Fiber Amplifiers (EDFA) • Custom Optical Assemblies



Eurotech

Small Formfactor Boards - COM Express, CoM, PC/104, Mini ITX • Multi-service IoT Edge Gateways • Embedded Services Router



Excalibur Systems

MIL-STD-1553, 1760 & MMSI, ARINC 429, 717, 708 & CAN bus Boards • VME, VXI, PCI, USB, Ethernet, PC/104 & cPCI Form Factors • Data Bus Accessories



Galleon Embedded Computing

High Performance Storage Solutions • Small Rugged Data Recorders, Servers, NAS • Severe Environments



kSARIA Interconnect

Military and Aerospace Fiber Optic, Electrical and RF/Microwave Cable Assemblies & Harnesses



Mercury Systems

High Performance & Single Board Computers • GPGPU Embedded Processing Accelerators • I/O, FPGA's & Storage • Chassis & Subsystem Pre-Integration • OpenVPX and SOSA Aligned Products • AdvancedTCA and VME Products



Milpower Source

COTS, MOTS and Custom Power Solutions • Inverters • Converters • Power Distribution Units • 3U and 6U VPX VITA 62 Power Supplies • Rugged Uninterruptible Power Supplies (UPS)



MPL, A.G.

Fanless, Extended Temperature SBCs, Servers, Systems, Ethernet Switches, Firewall/Routers, Computers, NICs, Fiber to Copper Converters • 10 Year+ Availability



New Wave DV

Real-time streaming, cyber security monitoring, record & Playback Systems • IP Cores for 1394B, Ethernet, Fiber Channel, ARINC 818 & More • PCIe & XMC cards for Real Time 10/25/40/100G Ethernet, 1394B & EPON



NLS Displays

Smart Computer, Freestanding & VESA Mount Displays • Displays & KVMs Certified to Mil Standards • Rugged Rack/Panel Mount Displays



nVent Schroff (formerly Pentair-Schroff)

Electronic Cabinets • Desktop Cases/Enclosures • Sub racks • Front Panels • Retainers • Embedded Systems



Orolia Spectracom

Network Time Servers • GPS/GNSS Simulator GPS • Time & Frequency References & Distribution • GPS + INS Inertial Navigation System



Reflex Photonics

Vita-64 & 65 VPX Optical Connector • Rugged Parallel Fiber Optic Engines (-40 to +100C) • Radiation Hardened Fiber Optic Engines • FMC modules (VITA 57.1 & 57.4)



Systems Integration Plus, Inc.

Rugged Computer, Chassis & Electronics Design & Integration • Software Development • Industrial to MIL-STD-810/461 & DO-160 Standards



Techaya

Rugged Managed/Unmanaged Military Grade Ethernet Switches & Routers up to 10 Gbps • C4ISR & Battlefield Communications • Aerial, Ground, UAV, Soldier-Carry Applications



ZERO Manufacturing

Portable 19" Rack Mount Cases • Transit & Storage Cases • Carrying Cases • Enclosures



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Test & Measurement

www.tmssales.com (800) 342-8408

Ametek Programmable Power

Programmable AC & DC Power Sources • DC Power Supplies for Benchtop, ATE & Burn-In • Electronic Loads • Custom Solutions • LXI



MK Test Systems

Wire Harness & High Voltage Test Systems • Bond, Loop & Joint Resistance Testers • Slip Ring Tester



Anritsu

RF & Microwave, Wireless, Optical, Data Communications & Telecommunications Test Equipment & Components



NH Research

Precision Battery Test & Emulation Systems • Power Supply Test Systems • AC & DC Electronic Loads • AC & DC Regenerative Sources & Loads



AR Worldwide

RF & Microwave Amplifiers (DC to 40 GHz) & Modules • Field-Monitor Systems • Accessories • Antennas • EMC Test Cells



NoiseCom

Precision Programmable Noise Sources & Components from DC to Microwave • Precision Jitter Sources • VXI, PXI



Astronics Test Systems (Formerly EADS)

Functional Test Solutions & Integrated Systems



Pickering Interfaces

PXI Instruments & Chassis • Switching Systems • PCI, PXI, VXI, LXI



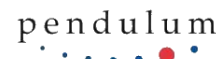
Boonton Electronics

RF & Microwave Power Meters • Analyzers • Sensors • Other Instruments



Pendulum Instruments

Time & Frequency Counters/Analyzers • Time & Frequency Standards • Frequency Distribution Amplifiers • GPS/GNSS Satellite Simulators



dBm Corporation

Satellite Link Emulators (Delay, Doppler, etc.) • Multi-Channel RF Up/Down Frequency Converters • High Performance Synthesizers



Tabor Electronics

Arbitrary Waveform Transceivers • Arbitrary Waveform, Function and Pulse Generators • RF Signal Generators • Signal Amplifiers • PXI & PCI



FormFactor (formerly Cascade Microtech)

RF Microwave, DC, FA & Parametric Probe Stations • RF, Optical & DC Microprobes to 110GHz • Multi-Contact Probes



Teledyne LeCroy

High Performance Oscilloscopes & MSO's up to 100 GHz • 8-12 Bit Vertical Resolution



Hiller Measurements

Custom RF/Microwave Modules • Custom PXIe & AXIe Instruments



Teledyne SP Devices

High Performance Digitizers & DAQ Products • Up to 14-bits at 10Gbps Digitizers with onboard FPGA for custom applications • Available in PXIe, PCIe, uTCA.4, USB 3.0, 10 GbE from factors



Holzworth Instrumentation

Ultra Low Phase Noise RF Synthesizers, Phase Noise Test Systems & Components



Transcat

Rentals, Leases and Refurbished Electronic Test Equipment • Calibration and Repairs • Authorized Distributor for Fluke, Keysight, Tektronix, Keithley and many other leading manufacturers



HV Technologies

High Voltage & EMC Test Equipment for Commercial, Military & Avionics Standards • EMC Compliance Test Solutions



VTI

Data Acquisition for Noise, Vibration, Temperature & Strain • Modular Instrumentation • LXI/PXI/PXIe/VXI/VME • RF, Microwave & DC/LF Switching • RFIs



IW Microwave (Arizona Excluded)

Cable Assemblies & Adapters to 60GHz



JTAG Technologies

Boundary Scan Solutions • IEEE 1149.1 • In-Systems Programming (ISP) • VXI, PXI



Yokogawa

AC/DC Power Meters & Analyzers • Digital Oscilloscopes • Data Acquisition Systems & Recorders • ANDO Optical Test Equipment



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