



Southern Marketing Associates
 1511 East SR 434, Suite 1009, Winter Springs, FL 32708
 Office: 407-682-7317, Fax: 407-682-7443
sales@smainc.net www.smainc.net

Test and Measurement



Power Supplies-AC/DC, Programmable, Rack & Bench Top, Electronic Loads, Custom Solutions



EMI/EMC, EMI Receiver, Antenna's, RF Amplifiers, ESD Guns, Lighting Simulator, HEMP and EMP Test Systems, Surge and Burst Test Sets Equipment



RF & Microwave, Fiber Optic, BERT, Bluetooth, WLAN, Data Communications, Telecommunications Equipment



GPS Time & Frequency References and IRIG B Solutions



Portable, rugged, and easy to use all-in-one and distributed data acquisition systems, digital strip chart recorders, and telemetry solutions



GPS Time & Frequency References and Distribution, Network Time Servers, Geo-iNav GPS + INS Inertial Navigation System, GPS/GNSS Simulator



Optical Modulation Analyzers, Transmitters, Pulse Analyzers, Tunable and DFB Lasers, Attenuators and Power Meters, Polarization Controllers and Optical to Electrical Converters.



Arbitrary waveform, pulse and function generators, and Amplifiers in bench top, PXI and PCI



Precision test and measurement instruments and standards for calibration and metrology, for solutions in hardware and software for electrical and RF measurements. Full range of Data Acquisition products and solutions.



Power analyzers for single and multi-phase requirements, oscilloscopes, scopecoders and data acquisition for your power applications.

Telemetry, System Integration, VXI, PXI, PCI, LXI Instruments



VXI, ATE Solutions, Rack Instrumentation, Tabor Electronics and KineticSystems



PCI, VXI, LXI Instruments, SRF Switching, Resistor Networks, PXI Interfaces and Chassis



IRIG telemetry ground stations products supporting the Flight Test and Range tracking communities. PCI, PCIe, cPCI bus interfaces, Receiver/Combiners with LDPS data processing software that allows users to archive data and create their own real time displays.



Modular PXIe/LXI/VXI/VME High Density Switching and Instrumentation, Distribution, Data Acquisition, Chassis and Rugged Test Systems.

Ruggedized Computers, Tablets, Displays



Rugged Portable Computers, Monitors/Displays for field and mobile T&M applications



Customized GETAC rugged notebook, tablets, handheld and Laptop computers for extreme environments and conditions

Environmental Stress and Screening



Corrosion test equipment including UV, gravimeter, CASS, CCT, ACCT, cohesion, salt spray, impact testing, gloss and mass loss



Vibration Systems, Amplifiers, Slip Tables, Controllers, Environmental Chambers, Repair of all OEM shakers



Environmental test chambers for quality assurance testing of products in temperature and humidity extremes ranging from bench tops to floor models to walk-in and drive in chambers



Manufacturer of HALT (Highly Accelerated Life Test) and HASS (Highly Accelerated Stress Screen) chamber systems



Vibration Control Systems for Electrodynamics and Servo-hydraulic Shakers