



ADVANCED TECHNICAL MARKETING, INC.

Eastern PA/Southern NJ/DE

Who We Represent



- RF Recorder
- RF Player
- Wireless Communication RF Station
- Bluetooth Tester
- Supports Communication/Navigation Standards



- Mixers, Detectors
- Amplifiers, Log Amps
- Up/Down Converters, Repeaters
- Passive Components
- Military Electronics & Custom Products



- Power Amplifiers, Battery Simulators
- Standards Waveform Generator
- Telecom Test Systems
- EMC, MRI/MNR Amplifiers
- Relay Testing, General Purpose Amplifiers



- Optical Spectrum Analyzers – High Resolution
- Multi-Test Platform
- DFB Lasers, Optical Power Meter, EDFA, Switches
- Variable Attenuators, Optical Tunable Filters
- Optical Tunable Lasers



- RF & Microwave Power Amplifiers
- Solid State, TWT's & Modules
- Antennas, Field Probes
- Transient Generators
- Receivers



- AC Power Supplies
- Single Phase and Three Phase
- Manual and Automated
- Bench or Rackmount
- Power Converters



- Interfaces & Test Instruments 1553, ARINC429
- MIL-STD-1553/ARINC429/664/AFDX
- Fibre Channel/GigE & 10G Ethernet
- Data Loader Tools & Avionics Network Solutions
- Integrated Avionics System Solutions



- Spectrum Analyzers/Receivers
- Microwave & RF Signal Generators
- Phase Noise Test Sets/Signal Source Analyzers
- Arbitrary Waveform & Pulse Generators
- Signal Recovery/Measurement Instrumentation



- RF Microwave Power Meters
- RF Microwave Power Sensors
- RF Voltmeters
- Audio Analyzers
- Modulation Analyzers



- Embedded Signal Processing
- RF Modules
- LTH PHY/Stack Software
- LTE Reference eNodeB
- Specialized Networks



- Anechoic Test Chambers
- Absorbers, Mode-stirring Systems
- Antenna Test Range Chambers
- RF Shielded Enclosures
- URF Shielded Doors, RF Shielding, Positioning Equipment



- Virtual Vector Network Analyzers
- Vector Reflectometer
- Compact Portable
- Measured parameters: S_{11} , S_{21} , S_{12} , S_{22}
- Up to 500,001 measurement points per sweep



- Enclosures ATR, cPCI, VME, VPX & VXS
- Card Cages General Purpose
- Backplanes cPCI & VME
- Rugged & Custom Chassis/Enclosures
- RuSH Monitor Control



- EMC Scanners
- RSE Series 1 mm Step Size and Heat Scanning
- HRE Series 25 um Step Size with IC Option
- Pre-Amplifiers, Near-Field Probes
- Software



- High Precision High Voltage Power Supplies
- High Precision DC Current Power Supplies
- DCCT Technology
- Winding Tester for Insulation Failures
- Current Sensors



- Embedded Modules
- Industrial PC's
- Systems & Customization
- Railway Solutions
- Embedded Flash Storage



- Detectors
- Limiters & Switches
- GaAsFet Amplifiers
- Multipliers & Harmonic Mixers
- Comb Generators



- VME Instrumentation, OEM & Embedded Technologies
- Digital Delay/Pulse/Waveform Generators
- Laser Drivers & Controllers
- Photonics
- Measurement & Simulation



- EMC Solutions
- Avionics Lightning Test Systems
- CE Mark Test Systems
- Commercial IEC & ANSI Test Systems
- Military Test Systems



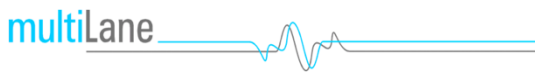
- Integrated Microwave Assemblies
- SSPA
- Sources
- Tunable, Narrowband, Fixed, DDS
- Multi-chip Modules - Custom IC's, Build to Print



- PCB Immunity Development System
- Mini Burst Field Generators
- Conducted RF Measurement Probes
- RF Emission Probes
- Burst Detectors



- Test & Measurement Cables
- RF Cables
- Connectors & Adapters
- RF Components
- Custom Design Capabilities



- BERTS/Oscilloscopes/TDA
- Instruments Stand-Alone/Chassis Type /ATE
- Interconnects & Adapters
- Solutions & Services
- Compliance Testing & Interoperability



- Oscillator Based Microwave Components
- VCOs, Phase-Locked Oscillators
- Digitally Tuned Oscillators, Clocks, Multipliers
- Integrated Microwave Assemblies
- QuickSyn Frequency Synthesizers

New Ridge



- Compact Optical Spectrum Analyzer
- Polarization Control Platform
- PMD Sources
- PMD Emulator
- PMD Evaluation Software



- EMC Test Automation Software
- Transient Test Automation Software
- Video Monitoring, Nearfield Scanner
- Simulation Software Antennas & RCS
- Measuring Systems BAT-Scanner



- Noise Generators
- Noise & Interference Generators
- Noise Components
- Calibrated Noise Sources
- Primary Noise Standards



- New, Refurbished, Certified Electronic Test Equipment
- Sales, Leasing and Rentals
- Service and Repairs
- ISO/IEC 17025:2005 Certified Calibration Lab
- Metrology Services and Retrofits



- Bola - Instruments/Optical Fiber Arrays/Comb Sources
- FiberLabs – Fiber Amplifiers EDFA/PDFA
- Koshin-Kagaku – Tunable Lasers
- SYCATUS – Laser RIN/ONA/Line Width Instruments
- Configured Test Platforms



- Frequency Counters Rack & VXI
- PXI RF/Microwave Downconverters
- PXI LO's/Preselectors
- VXI Signal Generators
- VXI Downconverters



- TWT CW & Pulsed Amplifiers & TWT Power Supplies
- Klystron Transmitters
- High Voltage Solid State Modulators
- High Power HV DC to LV DC Converters
- HV Microwave Tube Test Sets



- High Performance Programmable AC Power Source
- High Power Programmable AC Power Source
- AC Power Source/ Frequency Converter
- High Power Programmable AC Power Source + RAMP & STEP
- Regenerative Grid Simulator & 400 Hz Power Supply/GPU



- Connectors, Adaptors & Cable Assemblies
- Directional Couplers, Power Splitters & Combiners
- Attenuators, Terminations & Surge Protectors
- Filters/Diplexers & Circulators/Isolators
- Laser Diodes & Rotary Joints



- Filters
- Diplexers
- Triplexers
- Subsystems
- Qualified Parts List



- Wafer Inspection – Ultrasonic NDT
- Package Inspection – Ultrasonic NDT
- Autowafer™ – Autowafer Pro™
- Echo™ – Echo VS™
- pulse2



- RF Filters, Fixed & Tunable
- Attenuators, Step & Programmable
- Ferrite Circulators & Isolators
- Smokemeters
- AS9100D and ITAR Compliant



- Oscilloscopes
- Digitizers
- Waveform Generators
- PXI, VXI & LXI Platforms
- High Speed Subsystems HSSub



- Real-Time Spectrum Analyzers
- Real-Time Spectrum Analysis Software
- Vector Signal Analysis
- Downconverter for 5G
- Software API's, Applications and Development Environments



- Light Weight Cable
- EMI Filters
- EMP Filters
- HEMP Filters
- Feedthrough Suppression Capacitors



- Reach-In, Walk-In, Drive-In Environmental Test Chambers
- Thermal Shock, HALT/HASS, Agree & Vibration Chambers
- Pharmaceutical, Life Science & Stability Test Chambers
- ESS, Altitude, Aerospace, Space Simulation Test Chambers
- Heat Technology, Ovens, Corrosion, Salt, Spray Chambers



- Power Supplies for File Servers, Industrial PC's
- Storage Systems, Workstations, Blade Servers,
- Communication Systems, Industrial Equipment,
- Medical Devices, Telecom/Broadcast Systems
- Hot-Swappable, Redundant

Distribution



In Partnership With  **testforce**



- Power Supplies
- Signal Generators
- Oscilloscopes
- Component Testers
- RF Test Instruments



- RF Test Enclosures
- dbSAFE Wireless Testing Enclosure
- dbTEST Fixtreme Thermal Testing Enclosure
- dbCOUPLER Omni-Directional Wideband Antennas
- I/O Interfaces



Elektro-Automatik

- Programmable DC Power Supplies
- Programmable DC Electronic Loads
- High Power Systems
- Industrial Power Supplies
- Interfaces

FLUKE

- Handheld Test Tools
- Thermal Imagers, Scopemeters
- Vibration Meters, Infrared Thermometers
- Three Phase Power Quality & Energy Analyzers
- Intrinsically Safe DMM's & More



- DC/AC Instruments & Systems
- Semiconductor Test Systems
- Data Acquisition
- Switch Systems
- Accessories



- Signal Generators
- Spectrum Analyzers
- Oscilloscopes
- Power Supplies
- Handheld Analyzers



- GPS/GNSS Simulators
- Record & Playback
- RF Interference
- GNSS Test Automation & Software Suites
- Automotive Ethernet



- Logic Analyzers, Video Test
- Signal Generators/Spectrum Analyzers
- Digital Multimeters/Power Supplies
- Frequency Counters & Timers
- Oscilloscopes, Probes & Accessories



- Real-time EMC/EMI Diagnostic Tools
- High Frequency & High Resolution Scanning
- EMScanner
- EMScannerR
- EMProbe

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