



ADVANCED TECHNICAL MARKETING, INC.

Upstate NY

Who We Represent



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



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



- Antenna Training Kits
- Antenna Research Kit
- Multi-Antenna Kit
- Antenna Design & Prototyping Kit
- Microwave Kits - Training, Research, Design & Prototyping



- Amplifiers
- LNAs/Cryogenic/Limiting/Waveguide/Surface Mount
- Passive Components
- End Launch Rectangular/Rectangular to Coax Power Dividers
- MMICs Bandpass & Lowpass Filters, LNAs & Thru Line



- 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 Instrumentation
- Amplifiers/Antennas/Field Probes & Monitoring/Systems
- Modular RF
- Tactical Booster Amps/Rack Mount Amps/Module Amps
- Sunar RF Motion-Antennas/Turntables/Positioners



- 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/Masurement Instrumentation



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



- 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



- Probe Stations
- Manipulators
- PCB Fixturing
- Use with GigaProbes, Pico Probes, Cascade Probes
- Use with any Active Probes from Tektronix/Keysight/LeCroy



- Electronic Sourcing Partner
- Components & Finished Products
- Vast Supplier Network
- Customized Solutions to Overcome Supply Chain Challenges
- In-house Quality Labs



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



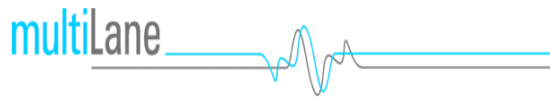
- EMC Solutions
- Avionics Lightning Test Systems
- CE Mark Test Systems
- Commercial IEC & ANSI Test Systems
- Military Test Systems



- Mode Converters
- Fiber Couplers
- Polarization Controllers
- Custom
- Polarizers/Depolarizers



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



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



- Quartz Crystal Microbalance (QCM) Sensors
- QCM Twin Sensor
- NAPiCOS series for Gas & Liquid Phase Measurements
- Outgas Analysis System
- QTGA Evaluation Method for assuming Space Envir



- 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
- PE Fiberoptics – Chromatic & Polarization Dispersion Systems



Reliable, Innovative, Affordable Power Solutions

- 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



AC+DC Power Solutions

- 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



- RF over Fiber up to 6 and 40 GHz
- RFoF Subsystem for 5G Subsystems
- RFoF Indoor/Outdoor End-to-End
- Optical Delay Lines Uo to 40 GHz
- ODL for Altimiter Radar Test



The Duplicate what We Simulate™



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



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



- 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



- Hard Cases
- Ultrabox, Drybox, Ultracases, Loadout Cases, Gun Cases
- Custom Solutions – Instrument Panels, Custom Foam
- Flashlights, Headlamps
- GSA Contract# 47QSWA20D0094



- Hipot & Ground Bond Testers
- Power Analyzers
- High Voltage Measurement
- High Voltage Switching
- Insulation Resistance (IR) Testing



- 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

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