



Dan Williams | (516) 314-1336
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RF & EMC PRODUCTS



Handheld Antennas &
Spectrum Analyzers



CISPR Receivers
Click Meters



Horn Antennas &
Waveguide up to 325GHz



RF Components to 1 THz
RF Test Fixtures, LNA's



Custom Cables for RF



TWT Power Amplifiers



LISN's, Antenna, Mast,
Pre-Amp, CDNs & RF Amp



4 Quadrant Power 8A/ μ S slew



Diamond Engineering:
Antennas



Absorbers up to 100GHz



EMI Analyzers &
Filter Analyzers



Ferrites, PCB &
System EMI Filters



EMCTD: Smart Field Meters
& Electric Field Probes



CW, AM, FM, Pulse
Power Amplifiers



CNE, H&F, Comb Generators



Solid-State High-Power Amplifiers
up to 50GHz



BCI, LISNs, CDNs, and TEM cells
make complex testing easier and
less expensive



Helmholtz coils 3D, 2D & 1D.



Shielded Rooms &
Anechoic Chamber



Light Measurement Products
& Systems



GTEM, TEM Cells &
Reverberation Chambers



Automotive Systems &
EMC Immunity Systems



Antenna Masts, Turntables &
Positioning Systems



Vector Electric Field Probes



Semiconductor EMC testing
Near field probes.



Emissions Systems &
Immunity Systems



Field Strength Meters to
26.5GHz



Visualization of EM Radiation



Antenna Masts, Stands,
Controllers & Turntables



EMI Probes & Meters



EMC Cameras, Intercom &
Optical Transmission



Complete EMC Software
for all applications



EMI power/signal filters up
to 100dB 5KA 25KV



OnFILTER:
EMC & EMI Filters



Current Transducers



RF Power Amplifiers



Helical Antennas for Military
& Aerospace Applications



EMI Receivers Spectrum
Analyzer



Immunity EMC Test &
Measurement Systems



Antennas & High Power LISN



Site Validation &
Site Antennas



Human Body Models
Dielectric Properties



RF Switches & Attenuators



Analog High-Performance
Power Sources



Conductive Fabric for RF Block
EMC Chambers, Curtains & Bags



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Power & General-Purpose Test Equipment



Power Conversion Electronics – High power IGBT inverter, AC-DC converters & AC phase controller for industrial OEM's. Heat sink solutions. Rectifiers, SCR firing bridge.



AC/DC Sources/Loads LCR EMC

High Quality/Reliability with low noise. Battery/Capacitor testers, Safety testers. Best reputation for support.



DC sources & Regenerative Loads – 160 to 2MW & 2000 VDC Sources, Linear and Regen DC electronic loads to 30KW, to 30KW, 96% efficient. Highest Power Density, Since 1974.



Power Analyzers & Sources

Frequency Response Analyzers to 50 MHz, Impedance Analyzers, Ac Power Sources.



Design: Concept to Market Ready
1000 engineers ready to work for you. Design any device ready to market. Medical, SCADA, all.



Low Signal Measurement & Bipolar Power Amp

AC Power Source, Bipolar Power Amplifier, Function Synthesizer, Frequency Response Analyzer, LCR Meter



General Purpose Test Equipment
Electronic Loads, AC/DC Sources, Oscilloscopes, Spectrum Analyzers, LCR, HiPot/IR Ground Bond.



AC/DC Power at Best Prices

AC Source, DC Power Supplies, Power Supplies for Defense Industry, Renewable Energy Simulators, Line Conditioners & UPS. Up to 500 MW



Precision Test Equipment
Power Analyzers, Wireless Data Loggers, Impedance Analyzers - LCR Resistance Meters, Battery Testers, DMM's, HiPot, Ground Bond, IR, Current Sensor.



EMC - All Equipment

The world's best equipment manufacturers. Environmental Chambers, Camera systems for Hi RF fields.



Power Sources and Loads
Regen Electronic Loads, AC Sources, DC Power Supplies, Power Test Systems with Open Source PowerStar



Environmental Chambers

UV, Salt, Thermal Shock



Reliability Test of RF Components
For design or testing to get improvement of high-end components, new component technologies or small to medium volume production. GaN and SiC Life-Tests



Video Compression for Satcom Transport

Mass trans code up to 256 streams in a 1RU package & 10,000 streams in a single rack. 256 streams consume 100 Watts. Live or File Transcode. PCI bus Module available.



Uni-Trend

Thermal Cameras, MSO, DC Power Source, Sig Gen, Spectrum Analyzers, DMM

Educational • Military • Commercial • Medical

Refurbished equipment—any brand or model—with a warranty of up to one year.

We provide more discounts than our competitors.

Our mission is to swiftly deliver the best, most cost-effective, need-targeted, and cutting-edge technology to our customers.