

Representative Manufacturers

DATA ACQUISITION & SIGNAL CONDITIONING

 PRECISION FILTERS	Signal conditioning, filtering, and precision DAQ systems High-channel-count transducer conditioning Measurement integrity and built-in verification www.pfinc.com
	Signal conditioning, data acquisition, and isolation modules Sensor interfacing and noise/ground-loop isolation Per-channel filtering, isolation, and amplification www.dataforth.com
	DAQ recorders and modular acquisition systems Electrical, thermal, and mixed-signal measurement Portable, high-speed, cost-effective DAQ platforms www.bkprecision.com/home/data-acquisition-recorders-loggers

TELEMETRY & DATA LINKS

 CDSI CREATIVE DIGITAL SYSTEMS INTEGRATION	Digital beam-forming telemetry antenna systems Telemetry environment simulation and system test Multi-beam tracking for range, flight, and satellite applications www.cdsi-simi.com
	Telemetry processing and PCM decommutation IRIG 106 and flight test telemetry workflows High-performance DSP-based telemetry platforms www.ulyssix.com
	Ground telemetry systems and high-capacity data recorders Airborne telemetry acquisition and networked recording systems IRIG 106, TMoIP, and secure, standards-based telemetry architectures www.telspandata.com

SENSORS & TRANSDUCERS

 interface FORCE MEASUREMENT SOLUTIONS.	Load cells, torque transducers, and multi-axis sensors Tension/compression, fatigue, and structural testing Aerospace, defense, test & measurement applications www.interfaceforce.com
	Pressure sensors and transducers Static and dynamic pressure measurement Configurable pressure solutions for test environments www.dylixcorp.com



"Built on Integrity, Based on Customer Success"
Covering Alabama, Arkansas, Louisiana, Florida, Georgia,
Mississippi, North Carolina, South Carolina, and Tennessee

RF, FIBER & SIGNAL ROUTING

	RF-over-fiber and fiber optic transport systems Long-distance RF and timing signal distribution High signal integrity over fiber networks www.opticalzonu.com
	Programmable switching and signal routing systems DC to 40 GHz RF, microwave, and video signals Automated test and lab switching solutions www.uswi.com

VIBRATION AND ENVIRONMENTAL TESTING

	Induction ring, electrodynamic, and hydraulic shakers High-force, high-displacement vibration and shock Environmental test chambers (temp, humidity, thermal shock, corrosion) www.etssolution.com
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PRECISION TIMING & SYNCHRONIZATION

	Precision timing and synchronization systems IRIG, PTP, NTP, GNSS, and M-Code synchronization Modular time and frequency platforms www.orcatechnologies.com
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REPRESENTATIVES

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