

 **Agilent Technologies**  
www.agilent.com

**Agilent Technologies Debuts PXI-Based Digital Multimeters**  
info: [www.redeweb.com/\\_txt/672/10132.pdf](http://www.redeweb.com/_txt/672/10132.pdf)



New DMMs Offer Fast Measurement Speeds, Easy Operation, Reliable Results.

Agilent Technologies Inc. has introduced two digital multimeters (DMMs) to complement its growing family of PXI products. These new 6.5 digit PXI DMMs offer the industry's highest measurement speeds within their price range, along with excellent accuracy and stability. Test engineers in aerospace, defense, electronic manufacturing and automotive industries now have an alternative when designing their mission-critical PXI test systems.  
Ref. N°1011900

**Agilent Technologies Extends Optical Receiver Stress Test Solution to 850 nm Transceivers**  
info: [www.redeweb.com/\\_txt/672/10109.pdf](http://www.redeweb.com/_txt/672/10109.pdf)

Test Set Supports Robust Receiver Designs with Accurate Characterization, Conformance Testing  
Agilent Technologies Inc. has



announced its complete optical receiver stress test solution will be expanded to test 850 nm multimode transceivers.

The Agilent N4917A optical receiver stress test set provides the most accurate and repeatable conformance and characterization test results. Design and test engineers in the communications and storage industry can now accurately characterize and verify standard conformance of receive optical sub-assemblies (ROSAs) and transceiver modules operating up to 14.2 Gb/s, commonly used in 10 Gb Ethernet and 10 G Fibre Channel networks.  
Ref. N°1011902

**Agilent Technologies Begins Unveiling ADS 2011 for Multi-Technology Design**  
info: [www.redeweb.com/\\_txt/672/10126.pdf](http://www.redeweb.com/_txt/672/10126.pdf)

Customers, Partners Invited to Participate in Early Access Program, Meet at Upcoming Events.  
Agilent Technologies Inc. has announced it has begun unveiling the highly anticipated next release of its Advanced Design System (ADS) flagship RF design software. ADS 2011 delivers breakthrough capabilities for multi-technology design inherent in today's RF System-in-Package (SiP) components.  
Ref. N°1011901

**Agilent Technologies Introduces Industry's First LXI RF and Universal Frequency Counter/Timers**  
info: [www.redeweb.com/\\_txt/672/10098.pdf](http://www.redeweb.com/_txt/672/10098.pdf)

Instruments Feature Industry-Leading Performance, More Application Solutions for R&D, Manufacturing.

Agilent Technologies Inc. has introduced the Agilent 53200 RF and universal frequency counter/timer series, the first frequency counters with LXI Class C compliance.

The 53200 series, featuring industry-leading performance and usability, is built with stan-



dard computing I/O for ease of connectivity and data collection. The combination of high-speed measurement and built-in analysis provides new functionality previously unavailable in basic frequency counter/timers  
Ref. N°1011904

**Agilent Technologies Introduces Powerful Handheld Digital Multimeters for Industrial Applications**  
info: [www.redeweb.com/\\_txt/672/10127.pdf](http://www.redeweb.com/_txt/672/10127.pdf)

Feature-Rich DMMs Offer User-Friendly Form Factor For Use in Category Four Industrial Environments

Agilent Technologies Inc. has announced the U1270 Series handheld digital multimeters (DMMs), setting new levels of performance in industrial handheld DMMs. This series offers a wide range of measurement capabilities; including feature sets that are found only in higher end industrial handheld DMMs.



The U1270 Series allows engineers and technicians to make faster, more accurate measurements. The new DMMs include capabilities such as low impedance mode to eliminate stray voltages, and low-pass filtering to remove noise that distorts voltage and current readings. The new Smart Ohm function helps ensure confidence in results by minimizing false readings due to leakage current.  
Ref. N°1011905

**Agilent Technologies Introduces Tektronix-to-Agilent Probe Adapter, Expands Oscilloscope Value**  
info: [www.redeweb.com/\\_txt/672/10129.pdf](http://www.redeweb.com/_txt/672/10129.pdf)

Engineers Save Money Using Adapter with Probes They Already Own.



Agilent Technologies Inc. has introduced a Tektronix-to-Agilent probe adapter. The N2744A T2A adapter enables engineers to connect Tektronix TekProbe-BNC Level 2 probes to Agilent's Infiniium and InfiniVision oscilloscopes  
Ref. N°1011906

**Agilent Technologies Updates IO Libraries Suite with PXI Support for Modular Instruments**  
info: [www.redeweb.com/\\_txt/672/10139.pdf](http://www.redeweb.com/_txt/672/10139.pdf)

Agilent Technologies Inc. has announced the release of its IO Libraries Suite 16.0 software. The new release connects to more types of instruments and features discover-and-connect capabilities for PXI chassis and instruments using Agilent Connection Expert (ACE).  
Ref. N°1011907

**Agilent Technologies Introduces Computer-Based Resource Center for Oscilloscope Probes**  
info: [www.redeweb.com/\\_txt/672/10133.pdf](http://www.redeweb.com/_txt/672/10133.pdf)

Agilent Technologies Inc. has announced a free computer-based resource center to help engineers quickly find relevant documentation and other information on Agilent oscilloscope probes.  
Ref. N°1011903