## **Digital Storage Oscilloscope**

Nicolet Instrument Technologies introduced the new ACCURA 100, combining the power of a high resolution digital storage oscilloscope (DSO) with the capabilities of a Windows PC in a single system. ACCURA's 100 MS/s 12-bit (0.025% resolution) digitizers offer 16 times the resolution of typical 8-bit scopes.

The new high common mode differential IntelliProbe&#153 places the amplifier at the signal source for improved high frequency common mode rejection and 0.25% accuracy at the probe tip while offering more than 100 dB CMRR at 100 Hz and more than 60 dB CMRR at 1 MHz.

ACCURA offers up to 2 million data points of memory per channel assuring worry free capture of transient events with no compromise of sample rate. Internal floppy and hard drives, coupled with high speed 100 Mbit/s Ethernet, USB, and PCI connectivity enables data storage and communication.

## Source URL (retrieved on 12/12/2013 - 4:08pm):

 $\frac{\text{http://www.wirelessdesignmag.com/product-releases/2001/10/digital-storage-oscilloscope?qt-bloqs=0}{\text{oscilloscope?qt-bloqs}=0}$ 

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