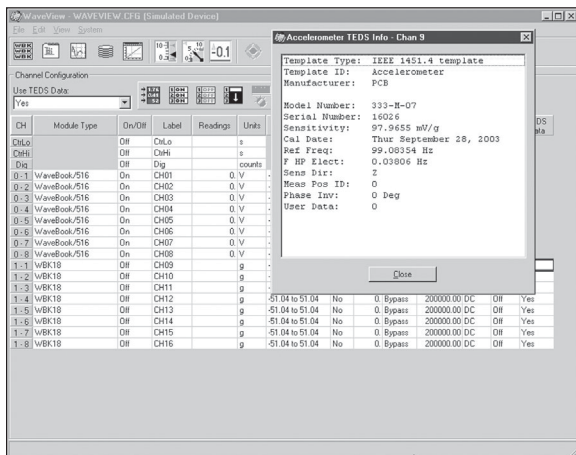


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Release Type: Software
Release Date: Immediate
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TEDS Support Now Available

CLEVELAND, OH, September 2003 — Many transducers today include calibration information stored in the transducer itself. IOtech is introducing new data acquisition equipment capable of reading the calibration information from the transducer. TEDS, short for Transducer Electronic Data Sheet, also known as IEEE 1451.4, is the standard that defines how calibration information is stored and retrieved within sensors. IOtech's WaveBook™ portable and laboratory data acquisition system, and the WBK18™ eight-channel dynamic signal conditioning option, now offer TEDS support.



Under WaveView™ software, included with the WaveBook and WBK18 option, the standard templates for piezoelectric accelerometers and microphones are supported. Each channel connected to a TEDS capable device can be configured to use automatic calibration scaling stored in the device. TEDS scaling can be enabled on a per channel basis allowing the mixing of both TEDS capable transducers and non-TEDS capable transducers in the same system. Likewise, TEDS capable accelerometers from different manufacturers can be used in the same system.

Pricing and Availability

TEDS software support package for the WBK18 eight-channel signal conditioning option can be added for \$499 and is available from stock.

About IOtech

IOtech produces data acquisition hardware and software for use in PC-based test & measurement and industrial automation systems. Its products are used in research and manufacturing facilities and are sold throughout the world. IOtech, Inc. is located at 25971 Cannon Road, Cleveland, Ohio, 44146; telephone: (440) 439-4091; fax: (440) 439-4093; E-mail: sales@iotech.com; www.iotech.com.

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