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MATLAB® Software Support for DaqBoard/2000™ Series Complete data acquisition solution now available

CLEVELAND, OH, December 18, 2002 — IOtech has announced the addition of MATLAB® software support for its DaqBoard/2000™ Series of products. This technical computing environment supports the data acquisition and analysis process along with interfacing with data acquisition devices and instruments, analyzing and visualizing the data. When finished with an analysis, it allows the user to produce presentation-quality materials.

MATLAB tools can be used to communicate with data acquisition boards and allows measured data to be streamed live. The data collected using the test and measurement tools can be brought directly into the MATLAB workspace for fast and accurate data analysis, data manipulation, and pre- and post-processing.

Analysis on collected data is easy to perform with MATLAB, the Data Acquisition Toolboxes and their built-in analysis functions. Some of these include peak, valley and zero finding, Fourier analysis, smoothing, interpolating, and extracting sections of data.

The MATLAB driver is included with each of the IOtech's DaqBoard/2000 PCI and CompactPCI Series of boards and provides the user sync, analog, digital, and counter input as well as async digital and analog output capabilities.

About IOtech

IOtech produces data acquisition hardware and software for use in PC-based test and 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; World Wide Web: www.iotech.com.

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