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MCC USB-DIO32HS: 32 Channel High-Speed Digital I/O USB Device

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Description

Features

What's Included

Software

Support

Digilent is now a proud distributor of Measurement Computing Corporation (MCC) DAQ and data logging products. MCC is a leading supplier of data acquisition solutions that are easy-to-use, easy-to-integrate, and easy-to-support.

The USB-DIO32HS is a high-speed digital I/O device and features 32 channels, up to 8 MS/s update rate, independent input and output scan clocks, and digital and pattern triggering. The 32 DIO bits are available as two 16-bit ports that are bit-configurable for input or output. Each port is configured independently, so both software polling and hardware scanning operations can be performed at the same time.

Software support includes DAQami, an out-of-the-box application for data logging, visualization, and signal generation. Data can be viewed in real-time or post-acquisition on user-configurable displays. Drivers are included for the most popular applications and programming languages including Visual C++®, Visual C#®, Visual Basic®.NET, DASyLab®, LabVIEW™, Linux®, and Python™.

OEM/Embedded Customers- please contact our [sales department](#) for volume pricing, OEM/board-only versions of these devices, and assistance with your application.

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