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MCC USB-1024 Series: 24 Channel Digital I/O USB Devices

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SKU: 6069-410-034

USB-1024 Series options: (Required)

- ☐ USB-1024LS: Digital I/O device with 24 digital I/O
- ☒ USB-1024HLS: Digital I/O device with 24 high-current digital I/O



Currently out of stock. Estimated return is end of November, 2022.

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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-1024 Series adds 24 lines of logic-level digital I/O to any USB port. The USB-1024HLS is a 24-channel high current digital I/O device with 5.5 V input voltage, up to 64 mA sink input/24 mA source output, and one 32-bit event counter, and can drive many logic level devices directly, eliminating the need for costly buffer circuitry.

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®, MATLAB®, 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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