



# **CIO-DAS08/JR**

## **Analog and Digital I/O**

### **User's Guide**



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## About this User's Guide

### What you will learn from this user's guide

This user's guide explains how to install, configure, and use the CIO-DAS08/JR. This user's guide also refers you to related documents available on our web site, and to technical support resources.

### Conventions in this user's guide

The following conventions are used in this manual to convey special information:

**For more information on ...**

Text presented in a box signifies additional information and helpful hints related to the subject matter you are reading.

**Caution!** Shaded caution statements present information to help you avoid injuring yourself and others, damaging your hardware, or losing your data.

<#:#> Angle brackets that enclose numbers separated by a colon signify a range of numbers, such as those assigned to registers, bit settings, etc.

**bold text** **Bold** text is used for the names of objects on the screen, such as buttons, text boxes, and check boxes. For example:  
**1.** Insert the disk or CD and click the **OK** button.

*italic text* *Italic* text is used for the names of manuals and help topic titles, and to emphasize a word or phrase. For example:

- The software installation procedure is explained in the *Quick Start* Guide.
- Never touch the exposed pins or circuit connections on the board.

### Where to find more information

For additional information relevant to the operation of your hardware, refer to the *Documents* subdirectory where you installed the MCC DAQ software (C:\Program Files\Measurement Computing\DAQ by default), or search for your device on our website at [www.mccdaq.com](http://www.mccdaq.com).

If you need to program at the register level in your application, refer to the *Register Map for the CIO-DAS08/JR and CIO-DAS08/JR-AO*. This document is available on our website at [www.mccdaq.com/registermaps/RegMapCIO-DAS08\\_JR-AO.pdf](http://www.mccdaq.com/registermaps/RegMapCIO-DAS08_JR-AO.pdf).