

Ni 9474 Getting Started Guide National Instruments

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To provide these unique information services, Doody Enterprises has forged successful relationships with more than 250 book publishers in the health sciences ...

Ni 9474 Getting Started Guide

4 | ni.com | NI 9474 Getting Started Guide. devices and circuits connected to the module are properly insulated from human contact. You must use the NI 9927 connector backshell kit with the NI 9474 with screw terminal and the NI 9981 connector backshell kit with the NI 9474 with spring terminal to ensure that the terminals are not accessible.

NI 9474 Getting Started Guide - National Instruments

With the NI 9474, you can connect directly to a variety of industrial devices such as motors, actuators, and relays. There are two connector options for the NI 9474—a 10-position screw-terminal connector or a 10-position spring-terminal connector. Kit Contents Required Accessories •

- NI 9474 NI 9474 Getting Started Guide

NI 9474 Datasheet - National Instruments

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Summary of Contents for National Instruments NI 9474. Page 1 GETTING STARTED GUIDE NI 9474 8 DO, 5 V to 30 V, Sourcing, 1 μ s... Page 2 This document explains how to connect to the NI 9474. In this document, the NI 9474 with screw terminal and the NI 9474 with spring terminal are referred to inclusively as the NI 9474.

NATIONAL INSTRUMENTS NI 9474 GETTING STARTED MANUAL Pdf ...

CompactRIO SYSTEM CompactDAQ SYSTEM. Contact us. 30 V, 8-Channel (Sourcing Output), 1 μ s C Series Digital Module —The NI-9474 works with industrial logic levels and signals to directly connect to a wide array of industrial switches, transducers, and devices. Each channel is compatible with signals from 5 V to 30 V, features transient overvoltage protection between the output channels and earth ground, and has a LED that indicates the status.

NI-9474 - NI

For instance, the C series Digital Module NI 9472 and NI 9474 is a hardware timed module which can take an external supply voltage above 20V. If you tie the external supply to VSUP input and use a counter to generate a pulse train, you will achieve a pulse train at the voltage of the supply.

Creating a Digital Pulse Train with Output Voltage ... - NI

GETTING STARTED GUIDE NI 9476 36 V, 32-Channel (Sourcing Output), 500 μ s C Series Digital Module

NI 9476 Getting Started Guide - National Instruments

This document explains how to connect to the NI 9472. In this document, the NI 9472 with screw terminal, NI 9472 with spring terminal, and NI 9472 with DSUB are referred to inclusively as

NI 9472 Getting Started Guide - National Instruments

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The device must prevent the external power supply voltage from exceeding 80 V if there is a transient overvoltage condition. Special Conditions for Hazardous Locations Use in Europe and Internationally. The NI 9477 has been evaluated as Ex nA IIC T4 Gc equipment under DEMKO Certificate No. 03 ATEX 0324020X and is.

NI 9477 Getting Started Guide - National Instruments

This document explains how to connect to the NI 9411 . Note Before you begin, complete the software and hardware installation procedures in your chassis documentation. Note The guidelines in this document are specific to the NI 9411 . The other components in the system might

GETTING STARTED GUIDE 500 ns - National Instruments

The NI-9474 C Series Digital Output Module is designed to integrate with both CompactDAQ and CompactRIO platforms. This 8 Digital Output Channel Module has 12 V, 24 V digital I/O logic levels and 250 Vrms, CAT II, channel-to-earth isolation. The NI 9474 module has two part numbers: 779003-01 and 783908-01.

NI-9474 National Instruments Digital Module | Apex Waves

In order to interface the NI 9375, 9472, 9474, 9476 & 9475 with a device expecting V_{sup} or ~ 0 volts (like 9411), you must use a pull-down resistor to bring the high impedance lines to ground. A standard value of 10 k Ω between DO and COM, as shown in the image below, will work in most cases.

Troubleshooting Digital Output and Pulse Generation NI C ...

National instruments NI 9474 Pdf User Manuals. View online or download National instruments NI 9474 Operating Instructions Manual, Getting Started Manual

National Instruments NI 9474 Manuals

Caution Do not connect the NI 9421 with screw terminal or NI 9421 with spring terminal to signals or use for measurements within Measurement Categories III or IV. NI 9421 with DSUB Safety Voltages

NI 9421 Getting Started Guide - National Instruments

GETTING STARTED GUIDE NI RF Signal Generators This guide explains how to install, configure, test, and begin using NI RF signal generators. For more information, such as RF signal generator features and programming, refer to the NI RF Signal Generators Help, accessible at Start»All Programs»National Instruments»NI-RFSG»Documentation.

NI RF Signal Generators Getting Started Guide

I am trying to use a NI-9474 and cDAQ to generate a 5+V square wave at various frequencies. I can get the Counter I/O to output whatever frequency I need, but I only get ~200mV output. If I try using the digital I/O I can't seem to get frequency control to work right. So far I've just been playing with Max and Signal Express.

Counter I/O vs digital I/O NI-9474 - NI Community ...

Page 1 GETTING STARTED GUIDE NI 9476 36 V, 32-Channel (Sourcing Output), 500 μ s C Series Digital Module...; Page 2: Safety Guidelines This document explains how to connect to the NI 9476. In this document, the NI 9476 with spring terminal and the NI 9476 with DSUB are referred to inclusively as the NI 9476.

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NI Switches Getting Started Guide 6 ni.com Windows Vista Users may see access and security messages during installation. Accept the prompts to complete the installation. 3. When the NI-

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SWITCH installer completes, a dialog box appears asking if you want to exit, shut down, or restart. Click one of the following

NI Switches Getting Started Guide - Artisan Technology Group

Page 1 GETTING STARTED GUIDE NI 9477 32 DO, 0 V to 60 V, Sinking, 8 μ s...; Page 2 This document explains how to connect to the NI 9477. Before you begin, complete the software and Note hardware installation procedures in your chassis documentation. The guidelines in this document are specific to Note the NI 9477.

NI 9477 GETTING STARTED MANUAL Pdf Download.

This document describes how to use the National Instruments 9472 and National Instruments 9474 and includes specifications and terminal or pin assignments. In this document, the NI 9472/9474 with screw terminal and NI 9472 with DSUB are referred to inclusively as the NI 9472/9474. Visit [rdsoftwareversion](#) the modules you are using.

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