

NI Circuit Design Suite 14.1 Installation Guide

Before You Begin

- **Is your software part of a Volume License Agreement (VLA)?** Contact your VLA administrator for installation instructions.
- **Will you be installing the NI LabVIEW Multisim Co-simulation Plug-in from the NI Circuit Design Suite DVD?** Install LabVIEW 2015 or 2016 and NI LabVIEW Control Design and Simulation Module 2015 or 2016 first.
- **Will you be installing the NI LabVIEW Multisim APIToolkit?** Install LabVIEW 2015 or 2016 first.

1

Install NI Circuit Design Suite



- Insert the NI Circuit Design Suite DVD and follow the onscreen instructions.
- When prompted, enter the serial number for the product you want to activate. Locate the serial number on the software package or *Certificate of Ownership*.

NI Circuit Design Suite 14.1 System Requirements

The following system requirements apply to all versions of NI Circuit Design Suite.

To run NI Circuit Design Suite 14.1, your operating system (OS) must be one of:

- Windows 10, 8.1 or 7 SP1.
- Windows Server 2012 R2.
- Windows Server 2008 R2 SP1.

Your system must also meet or exceed the following:

- Pentium 4M (or equivalent) or later (32-bit).
- Pentium 4 G1 (or equivalent) or later (64-bit).
- 1 GB of memory.
- 2 GB of free hard disk space.
- 1024 x 768 screen resolution.
- To develop custom LabVIEW-based instruments for use in Multisim, LabVIEW 2015 or 2016 is required.

Additional System Requirements for Modules and Toolkits

For the NI LabVIEW Multisim Co-Simulation Plug-in to successfully install, you must already have NI LabVIEW 2015 or 2016 (32-bit), and the NI LabVIEW Control Design and Simulation Module 2015 or 2016 installed.

For the NI LabVIEW Multisim API Toolkit to successfully install, you must already have NI LabVIEW 2015 or 2016 installed. To use the API toolkit, an activated Multisim Professional or Education Edition is required.

Refer to the *NI Trademarks and Logo Guidelines* at ni.com/trademarks for more information on National Instruments trademarks. Other product and company names mentioned herein are trademarks or trade names of their respective companies. For patents covering National Instruments products/technology, refer to the appropriate location: **Help»Patents** in your software, the `patents.txt` file on your media, or the *National Instruments Patents Notice* at ni.com/patents. You can find information about end-user license agreements (EULAs) and third-party legal notices in the readme file for your NI product. Refer to the *Export Compliance Information* at ni.com/legal/export-compliance for the National Instruments global trade compliance policy and how to obtain relevant HTS codes, ECCNs, and other import/export data. NI MAKES NO EXPRESS OR IMPLIED WARRANTIES AS TO THE ACCURACY OF THE INFORMATION CONTAINED HEREIN AND SHALL NOT BE LIABLE FOR ANY ERRORS. U.S. Government Customers: The data contained in this manual was developed at private expense and is subject to the applicable limited rights and restricted data rights as set forth in FAR 52.227-14, DFAR 252.227-7014, and DFAR 252.227-7015.