

NI Circuit Design Suite 14.0.1 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 2014 or 2015 and NI LabVIEW Control Design and Simulation Module 2014 or 2015 first.
- **Will you be installing the NI LabVIEW Multisim APIToolkit from the NI Circuit Design Suite DVD?** Install LabVIEW 2014 or 2015 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*.

2

Install NI ELVISmx Device Driver



- Insert the NI ELVISmx DVD when the installer prompts you to **Insert Source** or after Circuit Design Suite finishes installing.

NI Circuit Design Suite 14.0.1 System Requirements

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

To run NI Circuit Design Suite 14.0.1, your operating system (OS) must be one of:

- Windows 10/8.1/8/7/Vista (32-bit and 64-bit).
- Windows XP SP3 (32-bit).
- Windows Server 2008 R2 (64-bit).
- Windows Server 2003 R2 (32-bit).

NI Circuit Design Suite 14.0.1 does not support Windows NT/Me/98/95/2000, Windows XP x64, or the Windows Server non-R2 editions.

Your system must also meet or exceed the following:

- Pentium 4/M class microprocessor or equivalent.
- 512 MB of memory (256 MB minimum).
- 2 GB of free hard disk space.
- 1024 x 768 screen resolution.
- To develop custom LabVIEW-based instruments for use in Multisim, LabVIEW 2014 or 2015 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 2014 or 2015 (32-bit) and the NI LabVIEW Control Design and Simulation Module 2014 or 2015.

For the NI LabVIEW Multisim API Toolkit to successfully install, you must already have NI LabVIEW 2014 or 2015. To use the API toolkit, an activated Multisim Professional or Education Edition is required.

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