



AXIOMTEK

IRU Series

LabVIEW™ User manual

For Setup



Revision History

Version	Revised Date	Author	Description
1.0	2018/06/28	Mario	1 st release

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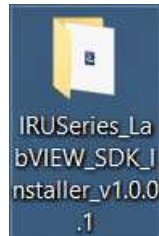
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CHAPTER 1

How to setup

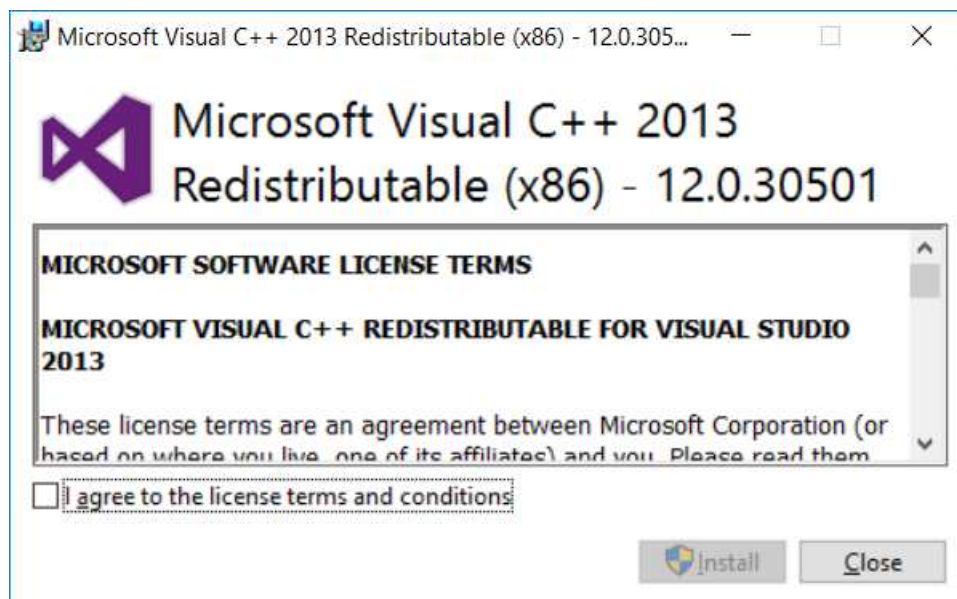
1.1 Download

Download IRUSeries LabVIEW SDK Setup.



1.2 Install Visual C++ 2013 Redistributable

Install Visual C++ 2013 Redistributable.



1.3 Install LabVIEW Run-Time Engine 2016 (32-bit)

If the sample code binary files are needed to be executed with LabVIEW 2016 is not installed, the LabVIEW Run-Time Engine 2016 (32-bit) must be installed.

- ◆ Download it from NI website

<http://www.ni.com/download/labview-run-time-engine-2016/6066/en/>

LabVIEW Run-Time Engine 2016 - (32-bit) - Windows - Windows 10/8.1/7 (SP1) 32-bit/7 (SP1) 64-bit/Server 2012 R2 64-bit/Server 2008 R2 64-bit

21 Ratings | 3.62 out of 5 |  [Print](#)

Available Downloads:

Browser Download

Download Link: [LVRTE2016_f6Patchstd.exe](#)

To get started:

- Click the **Download Link** link above.
- Your browser will begin downloading the standalone installer for your software.
- Once the standalone installer has been downloaded, launch the executable and follow the onscreen prompts to complete the installation of your software.

Filesize: 296.66 MB

Checksum (MD5): a2a63732880bf978133ed28c11790a86

Updates and Notifications:
Critical Updates and Security Notifications are posted on ni.com. Before downloading, click [here](#) to review this information.

Download Language: Chinese (Simplified); English; French; German; Japanese; Korean

Product Line: LabVIEW

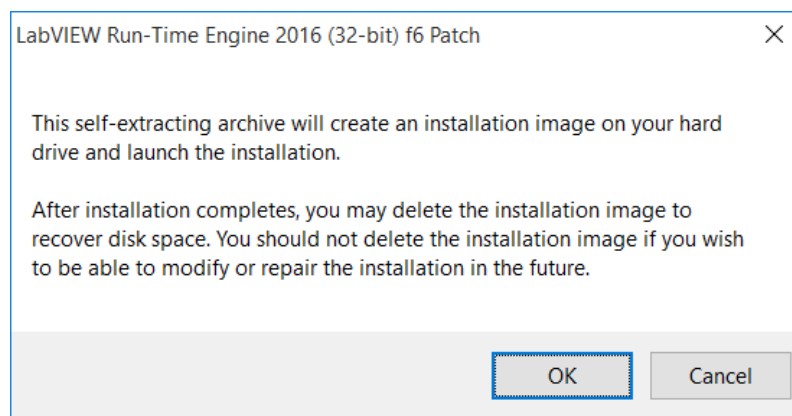
Version: 2016

Release date: 07-29-2016

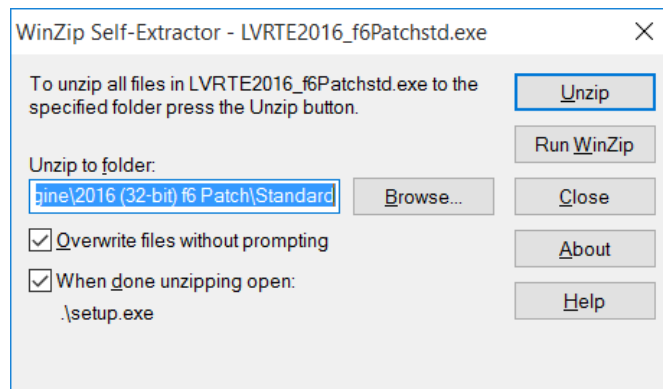
Software type: Run-Time

Operating system: Windows 10; Windows 8.1; Windows 7 (SP1) 32-bit; Windows 7 (SP1) 64-bit; Windows Server 2012 R2 64-bit; Windows Server 2008 R2 64-bit

- ◆ Execute the installer



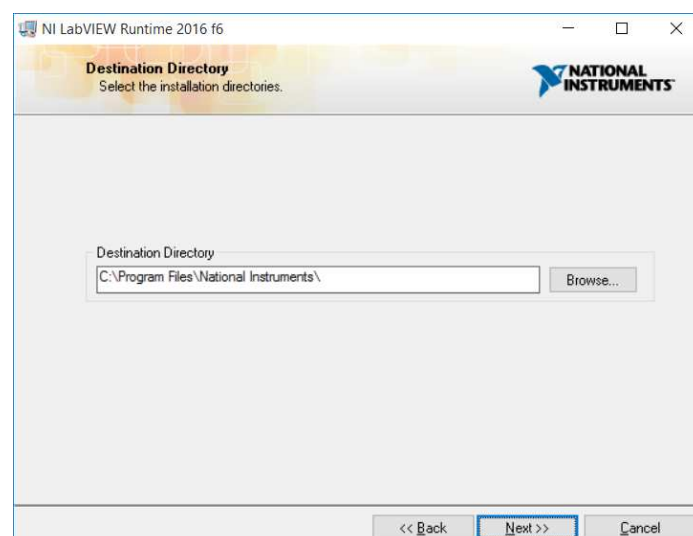
◆ Unzip the file



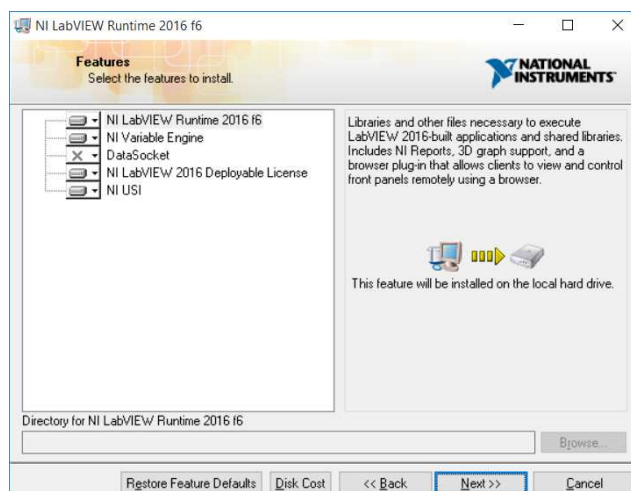
◆ Click "Next" to run the setup.exe



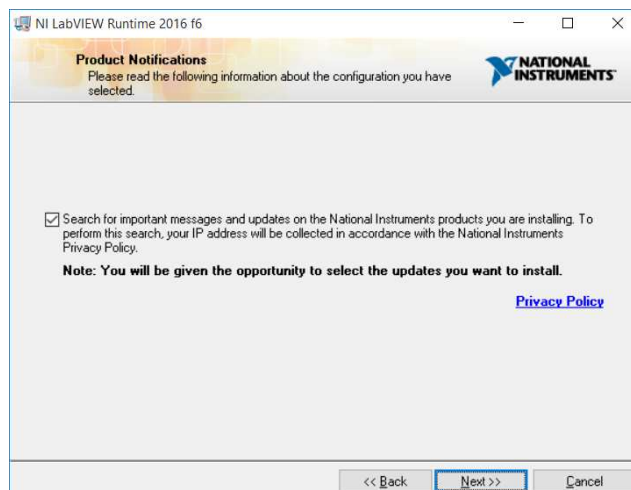
◆ Click "Next" to continue



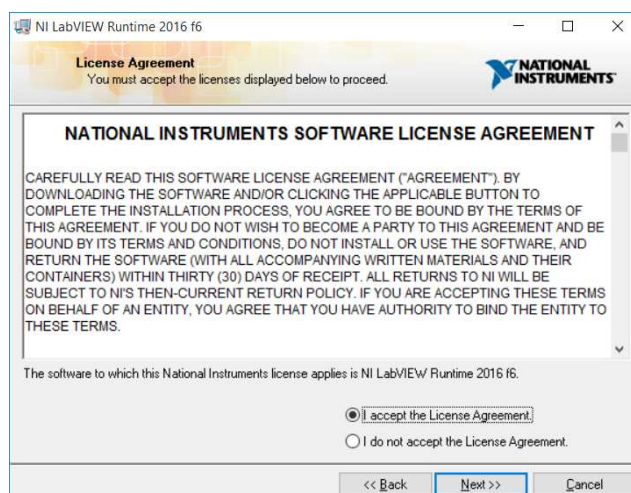
- ◆ Click “Next” to continue



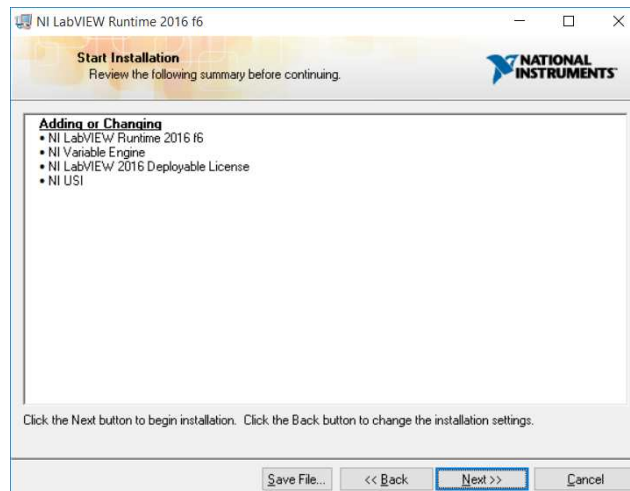
- ◆ Click “Next” to continue



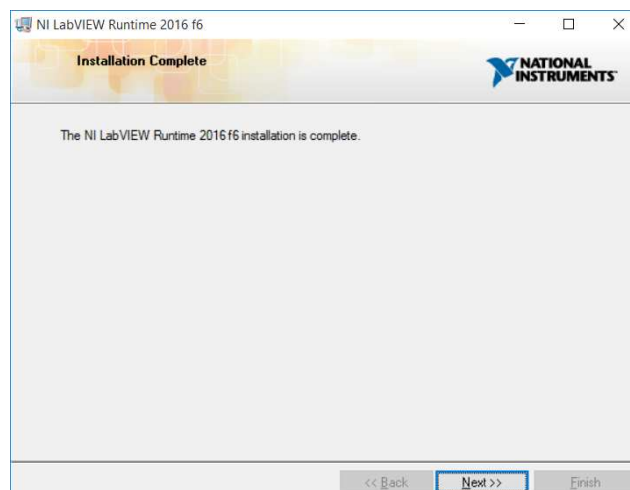
- ◆ Accept the license



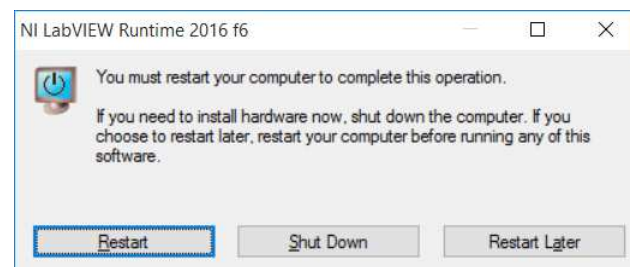
◆ Start Installation



◆ Installation Complete



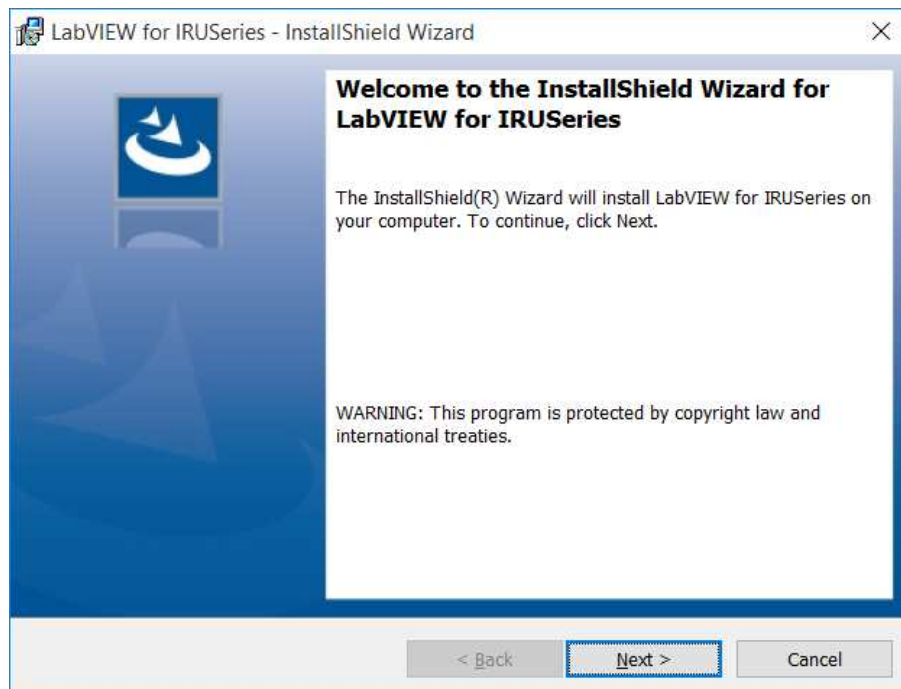
◆ Restart the computer



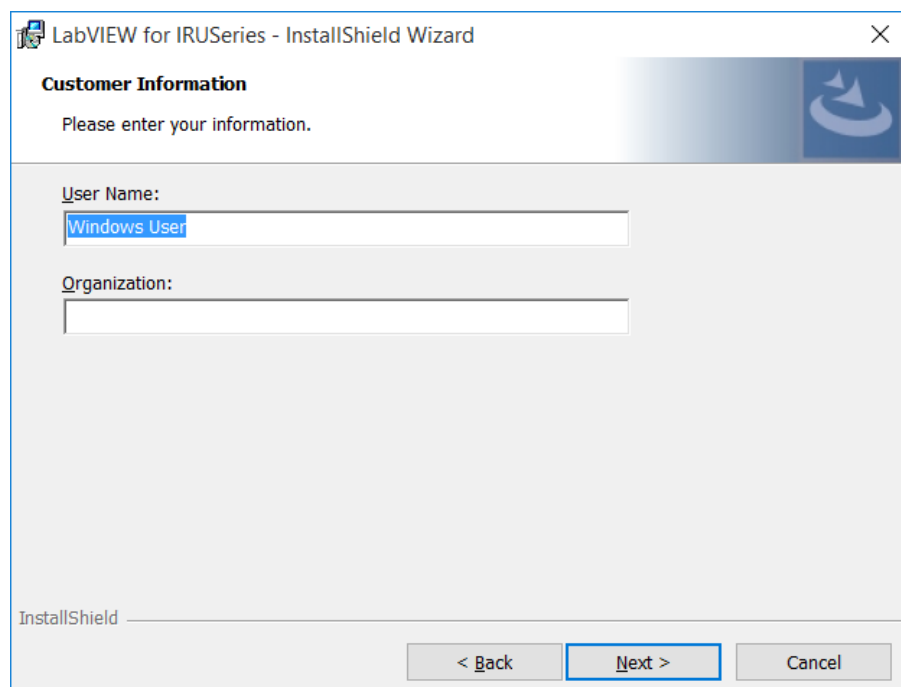
1.4 Install LabVIEW for IRUSeries

Install LabVIEW for IRUSeries.

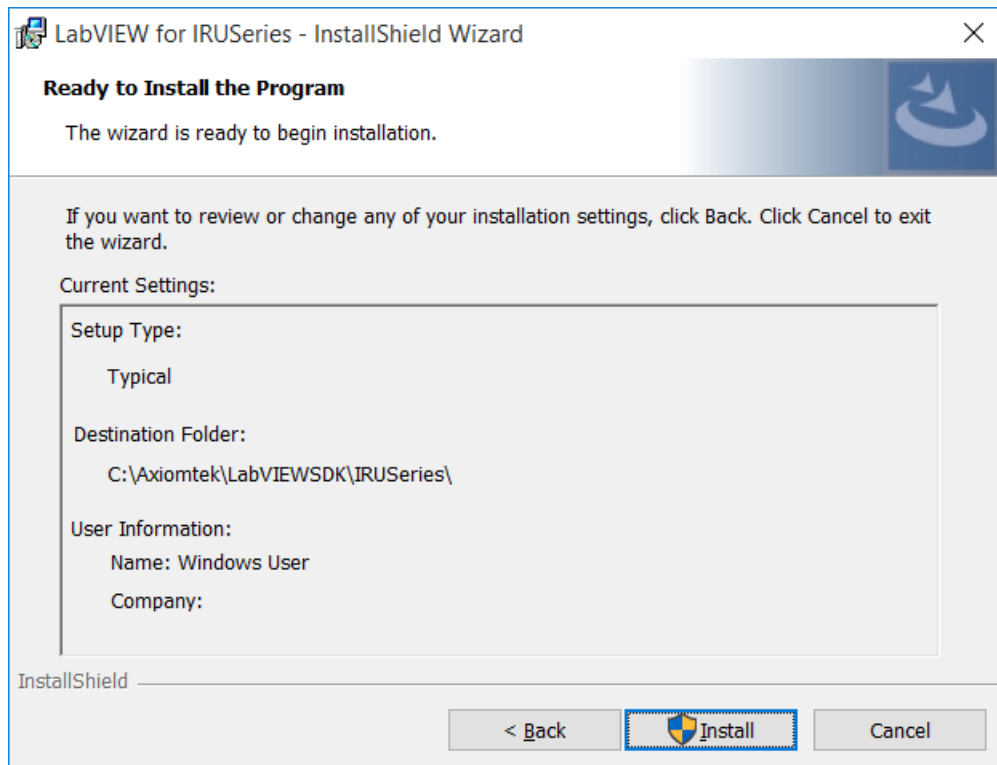
- ◆ Execute the installer



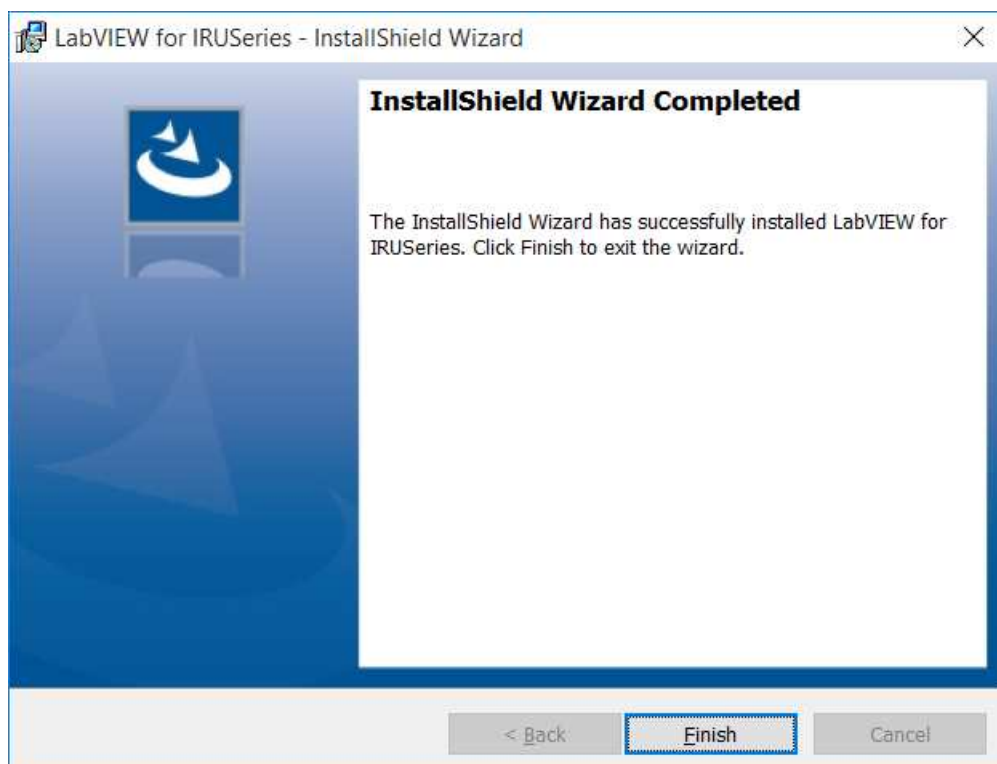
- ◆ Enter user information



◆ Ready to install



◆ Install finish



1.5 Start Menu Shortcut

The shortcuts for the project library, samples and binary files are displayed at the start menu.

