

NOTE TO USERS

NI Developer Suite – Software Reference Library Components

This document lists components included in the National Instruments Developer Suite – Software Reference Library (NI DS-SRL). Products updated for this edition are starred (☆) and noted in **bold**.

Table 1. NI Developer Suite – Software Reference Library Components and Versions

NI Developer Suite – Software Reference Library Component	Version
NI Developer Suite Core software ¹	—
NI Developer Suite options software ²	—
NI Automotive Diagnostic Command Set ☆	1.1.1
NI ECU Measurement and Calibration Toolkit ☆	2.2
LabVIEW FPGA Compile Farm Toolkit	2011
LabVIEW Jitter Analysis Toolkit	2011
LabVIEW Robotics Module ☆	2011 SP1
NI Lookout Full Development System ☆	6.6
NI Analog Waveform Editor	1.2.1
NI Digital Waveform Editor	3.0
LabVIEW Wireless Sensor Network (WSN) Module For the latest version of this product, visit ni.com/info and enter the Info Code <code>labviewWSN</code> .	
NI Measurement Suite for Fixed WiMAX For the latest version of this product, visit ni.com/info and enter the Info Code <code>exbgdp</code> .	
NI Measurement Suite for Mobile WiMAX For the latest version of this product, visit ni.com/info and enter the Info Code <code>ext26n</code> .	
NI GPS Simulation Toolkit For the latest version of this product, visit ni.com/info and enter the Info Code <code>exhayk</code> .	

Table 1. NI Developer Suite – Software Reference Library Components and Versions (Continued)

NI Developer Suite – Software Reference Library Component	Version
NI WLAN Measurement Suite For the latest version of this product, visit ni.com/info and enter the Info Code <code>exnnx6</code> .	
NI LTE Measurement Suite For the latest version of this product, visit ni.com/info and enter the Info Code <code>ex4bn7</code> .	
NI GSM/EDGE+ Measurement Suite For the latest version of this product, visit ni.com/info and enter the Info Code <code>exrrbg</code> .	
NI Measurement Suite for WCDMA/HSPA+ For the latest version of this product, visit ni.com/info and enter the Info Code <code>exzeza</code> .	
NI ZigBee Measurement Suite For the latest version of this product, visit ni.com/info and enter the Info Code <code>NIZigBeeSW</code> .	
¹ Refer to the <i>NI Developer Suite Core Components</i> card for a list of software included in NI Developer Suite Core.	
² Refer to the <i>NI Developer Suite Add-on Option Components</i> card for a list of software included in each option. The ARM Deployment Option and the Circuit Prototyping Option are not included in NI DS-SRL. Each option is available for purchase separately.	

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NI Developer Suite™ 2012 DS1

NI Developer Suite Core Components

This document outlines the NI Developer Suite Core Components. Products updated for this NI Developer Suite edition are starred (☆) and noted in **bold**.

National Instruments Product	Version
LabVIEW Professional Development System ☆	2011 SP1
NI LabVIEW SignalExpress	2011
LabWindows™/CVI™ Full Development System	2010 SP1
Measurement Studio Enterprise Edition	2010 SP1
LabVIEW Toolkits	
Database Connectivity Toolkit	2011
Internet Toolkit	2011
Report Generation for Microsoft Office Toolkit	2011
Advanced Signal Processing Toolkit	2011
Digital Filter Design Toolkit	2011
PID and Fuzzy Logic Toolkit	2011
DataFinder Toolkit ☆	2011 SP1
Unit Test Framework	2011
Desktop Execution Trace Toolkit	2011
VI Analyzer Toolkit	2011

National Instruments Product	Version
LabWindows/CVI Toolkits	
Execution Profiler Toolkit	1.0
PID Control Toolkit	2.1
Signal Processing Toolkit	7.0.2
SQL Toolkit	2.2
NI Device Drivers ☆ (Refer to <i>NI Developer Suite NI Device Drivers Components</i> for more information.)	Feb 2012



Note To install your NI Developer Suite products, insert DVD 1 and follow the instructions.

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NI Developer Suite™ 2012 DS1

NI Developer Suite Add-on Option Components

This document outlines the NI Developer Suite add-on option components. To add an option to your NI Developer Suite system, visit ni.com/suite. Products updated for this edition are starred (☆) and noted in **bold**.



Note Most options are included in your set of NI Developer Suite Core DVDs.

NI Developer Suite Add-on Option	Add-on Option Components	Version
Automated Test Option	TestStand Development System NI Switch Executive	2010 SP1 3.5
LabVIEW Real-Time Deployment Option	LabVIEW Real-Time Module ☆ NI Real-Time Execution Trace Toolkit ☆	2011 SP1 2011 SP1
Image Acquisition and Machine Vision Option †	Vision Development Module ☆ Vision Builder for Automated Inspection ☆ Vision Builder for Automated Inspection Development Kit ☆	2011 SP1 2011 SP1 2011 SP1
Industrial Monitoring Option	LabVIEW Datalogging and Supervisory Control Module ☆	2011 SP1
Data Management Option	DIAdem Professional	2011
Communications Option	LabVIEW Modulation Toolkit ☆ LabVIEW Spectral Measurements Toolkit ☆ LabWindows™/CVI™ Spectral Measurements Toolkit ☆ LabWindows/CVI Modulation Toolkit	4.3.3 2.6.3 2.6.3 4.1
FPGA Deployment Option	LabVIEW FPGA Module ☆	2011 SP1
Touch Panel Deployment Option	LabVIEW Touch Panel Module	2011
Control Design and Simulation Option	LabVIEW Control Design and Simulation Module LabVIEW Simulation Interface Toolkit LabVIEW System Identification Toolkit	2011 2011 2011

NI Developer Suite Add-on Option	Add-on Option Components	Version
Mobile Module Deployment Option	LabVIEW Mobile Module ☆ NI-DAQmx Base	2011 SP1 3.4.5
Statechart Option	LabVIEW Statechart Module	2011
Sound and Vibration Option	Sound and Vibration Measurement Suite	2011
Motion Control Option	LabVIEW SoftMotion Module Premium ☆ NI Motion Assistant	2011 SP1 2.7
LabWindows/CVI Real-Time Deployment Option	LabWindows/CVI Real-Time Module NI Real-Time Execution Trace Toolkit ☆	2010 2011 SP1
Requirements Management Option	Requirements Gateway	1.1.1
ARM Deployment Option	LabVIEW Embedded for ARM	2011
Real-Time Testing and HIL Simulation Option	VeriStand	2011
MathScript RT Option	LabVIEW MathScript RT Module	2011
Circuit Prototyping Option	NI Circuit Design Suite ☆ (NI Multisim Full, NI Ultiboard Full)	12.0
† You can find the driver software for some options, such as the Image Acquisition and Machine Vision Option's Vision Acquisition Software, on the NI Device Drivers DVD.		

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NATIONAL INSTRUMENTS™

NI Device Drivers

February 2012

NI Device Drivers Components

This document lists NI Device Drivers components. Products updated for this edition are starred (☆) and noted in **bold**.



Note For the most up-to-date list, refer to the readme file on the NI Device Drivers DVD.

CompactRIO ☆	4.1	NI I/O Trace	3.0
FieldPoint ☆	6.0.10	NI LabVIEW SignalExpress	2011
IVI Compliance Package	4.4	NI Measurement & Automation Explorer ☆	5.1
NI-1588 ☆	1.1.1	NI-Motion	8.3
NI-488.2 ☆	3.0.2	NI Network Browser	5.0
NI-845x ☆	2.0	NI PXI Platform Services	2.6.2
NI-CAN	2.7.3	NI-RFSA	2.4.5
NI-DAQmx ☆	9.3.5	NI-RFSG	1.7.2
NI-DCPower ☆	1.6.2	NI-RIO ☆	4.1
NI-DMM	3.0.5	NI-Scope ☆	3.8.8
NI-DNET	1.6.6	NI-Serial ☆	3.8.1
NI-FGEN	2.8.1	NI-SWITCH	4.3.5
NI FlexRIO ☆	2.2	NI Sync	3.3
NI FlexRIO Adapter Module Support ☆	2.2.1	NI System Configuration ☆	5.1.0
NI-HSDIO	1.7.5	NI-TimeSync ☆	1.1.2
NI HWS	1.4.9	NI-VISA ☆	5.1.1
NI Instrument I/O Assistant	2.7	NI-XNET ☆	1.4

Vision Acquisition Software

NI-IMAQ	4.6.1
NI-IMAQdx ☆	3.9.1
NI-IMAQ I/O	2.5

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