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                           Readme.txt
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                  **** Read Me First ****
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Version 1.0
November 2011


Introducing the Keithley IVI Driver for 2200 Series of Programmable DC Power
Supplies


The Keithley2200 IVI COM driver conforms to the IVI driver standards and
specifications. The help file included with the driver contains the detailed driver
functionality description and programming information.
This readme file contains additional information for the user.
The driver uses the services provided by IVI Shared components (provided by IVI
foundation) and VISA. The driver can be used with GPIB or USB.
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Supported Instruments

2200-20-5, 2200-30-5, 2200-32-3, 2200-60-2, 2200-72-1

Installation

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System Requirements: The driver installation will check for the
following requirements. If not found, the installer will either
abort, warn, or install the required component as appropriate.

Supported Operating Systems:
Windows 2000
Windows XP
Windows Vista
Windows 7

Shared Components
   Before this driver can be installed, your computer must
   already have the IVI Shared Components installed.

   Minimal IVI Version: 2.0

   The IVI Shared Components installer is available from:
   http://www.ivifoundation.org/shared_components/Default.aspx

VISA
The following implementations of VISA are compliant with this driver:
NI-VISA™, TekVISA™, AGILENT IO Libraries Suite™. The Keithley I/O Layer supplies
a NI-VISA™ runtime. Downloads are available at www.keithley.com/support or you
may follow the link below:
 (
http://www.keithley.com/support/keidoc_searchresult?keyword=KIOL&item_type=Software
+ Driver )
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Additional Setup

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 .NET Framework
   The .NET Framework itself is not required by this driver. If you
   plan to use the driver with .NET, the minimal .NET framework version is 2.0.

 The .NET Framework requires an interop assembly for a COM server.
 A Primary Interop Assembly, along with an XML file for
IntelliSense is installed with the driver. The driver's PIA, along
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Readme.txt

with IVI PIAs are installed, by default, in: <drive>:\Program Files\IVI Foundation\IVI\ Bin\Primary Interop Assemblies

  The PIA is also installed into the Global Assembly Cache (GAC) if
 you have the .NET framework installed.
 Help File

 The help file (Keithley2200.chm) is located in the directory:
 <drive>:\Program Files\IVI Foundation\IVI\Drivers\Ke2200

 Examples

 The driver installs few examples written in VisualBasic 6.0, C Sharp .NET, C++ and
 VB.NET. Examples are located in the directory:
    <drive>:\Program Files\IVI Foundation\IVI\Drivers\Ke2200\Examples

 Revision History

   Version   Date   Notes

    1.0.0   Oct,2011   Initial public release

 IVI Compliance

 IVI-COM/IVI-C Specific Instrument Driver
 IVI Instrument Class: IviDCPwr

 IviDCPwrBase   yes
 IviDCPwrMeasurement   yes
 IviDCPwrTrigger   no
 IviDCPwrSoftwaretrigger   yes

 Optional Features:
 Interchangeability Checking   no
 State Caching   no
 Coercion Recording   no

 Driver Identification:
 Vendor: Keithley
 Description: 2200 Series Power Supply
 Revision: 1.0.
 Component Identifier: Keithley2200
 IVI-C prefix: Ke2200

 Hardware Information:
 Instrument Manufacturer: Keithley
 Supported Instrument Models: 2200-20-5,2200-30-5,2200-32-3,2200-60-2,2200-72-1
 Supported Bus Interfaces: GPIB,USB

 32-bit Software Information:
 Supported Operating Systems: Windows 2000, Windows XP, Windows Vista 32, Windows 7

 Support Software Required: VISA
 Source Code Availability: Source code included with driver.

 64-bit Software Information:
 Supported Operating Systems: Windows Vista 64 , Windows 7
 Support Software Required: VISA
 Source Code Availability: Source code included with driver.