

History and release notes for the Rohde&Schwarz Signal Generator R&S[®] SMV

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SMV driver history		
Revision	Date	Note
1.0.3	02/2008	Modifications: - new functions rssmv_setSweepBlankTime rssmv_powerSweepPerformed rssmv_getFreqCorrPoints rssmv_setAllModulationState rssmv_utilSystemKeylock
1.0.2	04/2004	Modifications: - Added CHM Help file. - Fixed floating point precision problem
1.0.1	01/2004	Modifications: For Agilent VISA (Ver. M01.01) and Serial Interface only - changed rssmv_init

LabWindows/CVI

CVI Version

Use National Instruments LabWindows/CVI 5.5 or later.

Additional Help

The LabWindows/CVI instrument driver consists of a ZIP archive containing the driver sources. In addition, the instrument driver documentation is also included in compressed HTML format (Windows CHM help file) and stored together with the driver sources.

VXIplug&play Instrument Driver for VEE, C++, C#, Visual Basic, Visual Basic .NET etc.

VEE Version

Use VEE 6 or later.

C#

A wrapper is necessary to enable a direct access to the driver DLL.

The rssmv.cs wrapper for C# is automatically installed in the ~\VXIIPnP\WinNt\include directory.

Visual Basic .NET

A wrapper is necessary to enable a direct access to the driver DLL.

The rssmv.vb wrapper for .NET is automatically installed in the ~\VXIIPnP\WinNt\include directory.

See the Visual Basic .NET examples.

Additional Help

In addition, the instrument driver documentation is also included in compressed HTML format (Windows CHM help file) and stored together with the driver sources in the ~\VXIIPnP\WinNT\rssmv directory.

Additional Information

For more information regarding the VXIIPnP instrument drivers, please read the readme.txt file that comes