How to use R&S® UPL Audio Analyzer drivers

Contents

LabWindows/CVI

CVI Version

Use National Instruments LabWindows/CVI 6 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.

LabVIEW

Additional Help for LabVIEW drivers

The LabVIEW instrument driver consists of a ZIP archive containing the driver sources (LLB and MNU files). In addition, the instrument driver documentation is included in compressed HTML format (Windows CHM help file) stored together with the LV driver sources.
Each VI's help is linked to the section in the "CHM" file that describes all the features of the VI.

LabVIEW 6.1 and higher an additional help topic can be accessed directly by pressing
"Click here for more help" in the Context Help

LabVIEW 6.0 driver

Please contact the Rohde & Schwarz Customer Support Center.

LabVIEW 7.1 driver

Please use the LabVIEW 7 driver.

LabVIEW 8.2 and 8.5 drivers

Please use the LabVIEW 8 driver.

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

C#
A wrapper is necessary to enable a direct access to the driver DLL.
The rsupl.cs wrapper for C# is automatically installed in the ~VXIPnP\WinNt\include directory.

Visual Basic .NET

A wrapper is necessary to enable a direct access to the driver DLL.
The rsupl.vb wrapper for .NET is automatically installed in the ~VXIpnp\WinNt\include directory.
See the Visual Basic .NET examples.

VEE Version

Use VEE 6 or later.

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 ~VXIpnp\WinNT\rsupl directory.

Additional Information

For more information regarding the VXIPnP instrument drivers, please read the readme.txt file that comes
with each driver.

Linux

Drivers for Linux are available - Please contact Rohde & Schwarz Customer Support Center