

RSP1 Tools Release Notes

Documentation

For software descriptions please refer to RSP1_Eval-Kit_UserManual.pdf

General Information

Some customers reported problems on installing on Windows 8.1. The problems were caused by the runtime system. New runtime system needs long installation time. Sorry for the inconvenience.

Windows Versions Support

In order to work with Windows XP(SP3) to Windows 8.1, Runtime system will be updated from LabVIEW 2011 to LabVIEW 2014.

Runtime System is bundled with RSP_Terminal. Latest version of RSP_Terminal must be installed.

Serial USB FTDI Drivers

If serial COM interface is not found after connecting FTDI cable, please use following procedure:

1. Disconnect FTDI USB cable and close RSP1 tools

2. Uninstall old CDM drivers

RSP_Tools_Installer\RSP_SetupFiles\FTDI\CDMuninstallerGUI.exe

3. After, reinstall new driver located under

RSP_Tools_Installer\RSP_SetupFiles\FTDI\CDM v2.12.00 WHQL Certified.exe

4. Reconnect FTDI USB cable

FTDI USB cable should be recognized and installed automatically.

RSP_Terminal Version V1.1.0

Changed Functionality

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Corrections

Some cosmetics

Errata

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Version 0.9.0.1

Initial Version

RSP_Prog V0.9.0 Initial Beta Release

Allows in-system updating of RSP1 chip firmware and/or parameters.

May be used for updating RSP1 Evaluation Kit as well as for RSP1 based customer hardware.

Functionality

This version also prepares for updating RSP1 chip firmware version to V1.8x .

Corrections

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Errata

User parameter upload or download may fail, if RSP1 is still in power-on learning phase.

RSP1 Tools Release Notes

RSP_Scope Version V1.1.0

Changed Functionality

Switchable "Chart Mode". Split Mode: Positive and negative traces represent forward and backward movements.

Corrections

Some cosmetics

Errata

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Version 0.9.1

Initial Version