

R&S®AVG Pattern Import

Release Notes

Firmware Version 02.25

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Subject to change

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The software makes use of several valuable open source software packages. For information, see the "Open Source Acknowledgment" provided with the product.

The following abbreviations are used throughout this document: R&S®AVG Pattern Import is abbreviated as R&S AVG Pattern Import.

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1 Information on the Current Version and History

1.1 Version 02.25 (November 2015)

New Functionality

- Aspect ratios 64:27 and 256:135
- Import of distortion analyzer files (*.AVR)

Fixed Issues

- UHDTV conversion to YUV
- Audio mono files (*.WAV)

1.2 Version 02.20 (October 2013)

New Functionality

- Generated files are suitable for R&S VTC/VTE/VTs.
- New format: UHDTV (also with YCbCr 4:2:0) (CR 4881).
Note: The R&S DVSG does not support this format.

1.3 Version 02.10 (June 2010)

New Functionality

- Modified 3D input selection (CR 3505).

1.4 Version 02.00 (May 2010)

New Functionality

- Generation of 3D formats (CR 3461).
- New format: YCbCr 4:4:4 (CR 3460).

1.5 Version 01.10 (February 2010)

New Functionality

- Conversion from RGB format to YCbCr (CR 3351).

Fixed Issues

- Conversion to RGB_444_Tv (PR 3350).

1.6 Version 01.00 (December 2009)

Initial release. The generated files are suitable for the R&S DVSG.

2 Modifications to the Documentation

The current documentation is up-to-date.

3 Installation and Update

The latest version of the software is provided on the Rohde & Schwarz Home Page (www.rohde-schwarz.com).

3.1 System Requirements

The R&S AVG Pattern Import software can be installed on a computer or the following R&S instruments.

R&S DVSG, R&S VTC/VTE/VT

No specific requirements.

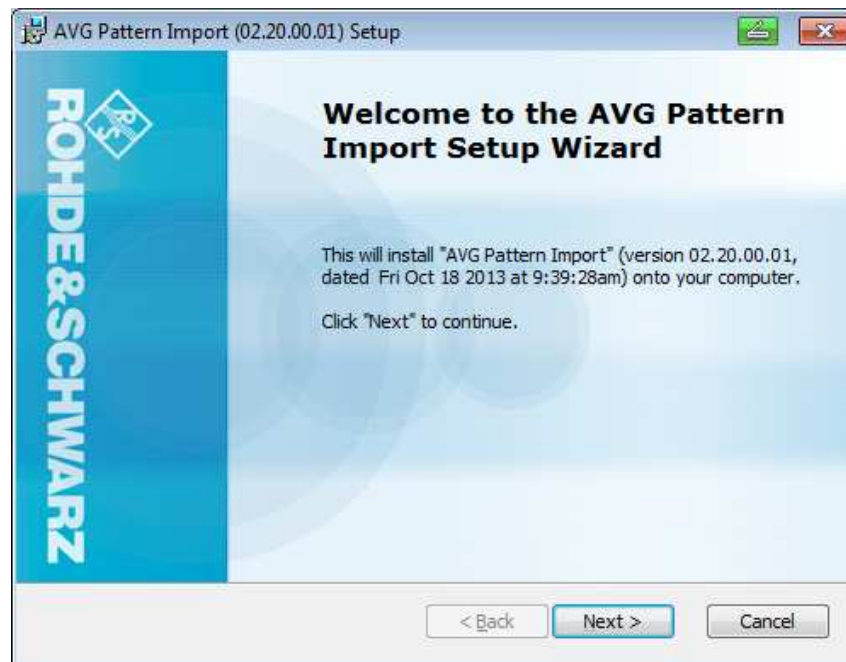
Computer

- Pentium[®] processor or equivalent at 133 MHz or higher
- 64 MB free memory space
- 50 MB free hard disk space
- Display resolution SVGA (800 x 600)
- Windows[®] 2000/XP/Vista operating system; for Windows[®] XP is Service Pack 2 required

3.2 Installing the Software

1. Double-click the "AVG Pattern Import.msi" file.

The setup dialog box is displayed.



2. Click "Next >" and follow the instructions of the Setup Wizard.

3.3 Uninstalling the Software

To uninstall the R&S AVG Pattern Import software, choose one of the following procedures:

- ▶ Using the setup dialog:
 - Double-click the "AVG Pattern Import.msi" file.
 - Select "Remove" and follow the instructions.
- ▶ Using the "Start" menu: Select "Programs", "AVG Pattern Import" and then "Uninstall AVG Pattern Import".

3.4 Updating the Software

1. Uninstall the software as described in section "[Uninstalling the Software](#)".
2. Install the software as described in section "[Installing the Software](#)".

4 Customer Support

Technical support – where and when you need it

For quick, expert help with any Rohde & Schwarz equipment, contact one of our Customer Support Centers. A team of highly qualified engineers provides telephone support and will work with you to find a solution to your query on any aspect of the operation, programming or applications of Rohde & Schwarz equipment.

Up-to-date information and upgrades

To keep your instrument up-to-date and to be informed about new application notes related to your instrument, please send an e-mail to the Customer Support Center stating your instrument and your wish. We will take care that you will get the right information.

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