

R&S® HMF Series

Release Notes

Firmware Version 02.301



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The following abbreviations are used throughout this document:
R&S® HMF series is abbreviated as R&S HMF series.

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1 Information on the Current Version and History

1.1 Version 02.301

Changes to firmware version 02.300:

Firmware package contents

File Name	Description
HMF25xx.hfu	Firmware update file
R&S_HMF25xx_InstallationGuide_de_en_01.pdf	Firmware Installation Guide
R&S_HMF25xx_ReleaseNotes_en_V02.301.pdf	Release Notes

Improvements

- General improvements

1.2 Version 02.300

Changes to firmware version 02.200:

Firmware package contents

File Name	Description
HMF25xx.hfu	Firmware update file
R&S_HMF25xx_InstallationGuide_de_en_01.pdf	Firmware Installation Guide
R&S_HMF25xx_ReleaseNotes_en_V02.300.pdf	Release Notes

New Functionality

- Switches of the interpolation in arbitrary mode, if the signal is binary (0,1) or tri-level (-1,0,1)
- Resets the selected value to its default, if the knob is pushed long

Improvements

- Sound settings fixed
- Functionality of ESC button during numeric input improved
- Amplitude setting from Volt to dBm fixed
- High/Low width setting in square mode at 50MHz fixed
- General improvements

2 Firmware Update

Firmware updates for the R&S HMF series are available as download from the Rohde & Schwarz web page <http://www.rohde-schwarz.com>.

The firmware for R&S HMF series is named HMF25xx.hfu.

After the update to version 02.301 the instrument will start with preset instrument settings. To check the installed firmware version press the MENU key, choose the submenu item MISC and open the menu DEVICE INFO.

2.1 Preparing the Installation

Please refer to the firmware installation guide internal of the firmware file package.

3 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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