

3D Positioner Remote Control Release Notes

Software Version 1.1.0

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Version 1.0 | 3D Positioner Remote Control

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@3D Positioner Remote Control is abbreviated as R&S@3D Positioner Remote Control.

PAD-T-M: 3574_3286.02/05.00/CI/1/EN

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1 Information on the current version and history

1.1 Version 1.1.0

New Functionality

Version	Functions
V1.1.0	-

Modified Functionality

Version	Functions
V1.1.0	-

Improvements

Version	Improvements
V1.1.0	Calibration procedure is improved for better accuracy

Known Issues

Version	Known Issues
V1.1.0	-

Additional Information

Version	Additional Information
V1.1.0	If movement along elevation axis for DST positioners is stopped from the software (either from the Graphical User Interface or Remote command), there could be a subtle deviation of about ± 3 degrees in azimuth axis. This can be adjusted by doing homing or moving the azimuth to 0 degree.

1.2 Version 1.0.87

New Functionality

Version	Functions
V1.0.87	Initial version

Modified Functionality

Version	Functions
V1.0.87	-

Improvements

Version	Improvements
V1.0.87	-

Known Issues

Version	Known Issues
V1.0.87	-

Additional Information

Version	Additional Information
V1.0.87	<p>Popup "The code execution cannot proceed because edgegdi.dll was not found in Windows 10. Reinstalling the program may fix this problem."</p> <p>The issue occurs when the following conditions are fulfilled:</p> <ul style="list-style-type: none"> -Windows 10, version 2004 installed. -A user is added to the administrator group. -Avecto / BeyondTrust Privilege Management installed. -Symantec Endpoint Protection (SEP) 14.3 installed. <p>Please acknowledge this popup. The application will show up. It does not affect the application.</p> <p>You can also try to perform the following action in affected device to resolve the issue:</p> <ul style="list-style-type: none"> -Locate to C:\Windows\SysWOW64\ in Windows 10. -Copy EdgeManager.dll from C:\Windows\SysWOW64\ to C:\Windows\System32\ -Rename EdgeManager.dll to Edgegdi.dll in C:\Windows\System32\ <p>Resolution:</p> <ul style="list-style-type: none"> -An upcoming update from Microsoft should resolve this issue.

2 Modifications to the documentation

The current documentation is up-to-date.

3 Software update

Further information

- The software update file for the R&S®3D Positioner Remote Control is one file including the main software version number e.g. "R&S 3D Positioner Remote Control Setup_V1.1.0.X.exe". The file can be found on Rohde & Schwarz web page.

3.1 Validity information

The following devices are supported in the R&S®3D Positioner Remote Control:

Device	Order Number
R&S®DST-B160	1516.8007.02
R&S®DST-B165	1519.3506.02

3.2 Updating the software

- Go to download page www.rohde-schwarz.com/software/dst200
- Click on the download link for TCP remote control for 3D positioner
- Double click on the installation file to start the installation
- Follow the instructions on the screen
- 3D Positioner Remote Control icon should now appear on the desktop
- Double click on the 3D Positioner Remote Control icon to launch R&S 3D Positioner Remote Control Application
- After installation, you find a comprehensive Application Note in "Windows Start – R&S 3D Positioner Remote Control".

For more information and other application notes, please go to www.rohde-schwarz.com/software/dst200

4 Customer support

Technical support – where and when you need it

For quick, expert help with any Rohde & Schwarz product, contact our customer support center. A team of highly qualified engineers provides support and works with you to find a solution to your query on any aspect of the operation, programming or applications of Rohde & Schwarz products.

Contact information

Contact our customer support center at www.rohde-schwarz.com/support or follow this QR code:



Figure 4-1: QR code to the Rohde & Schwarz support page