

Test and Measurement Division

Release Notes

International Keyboards

for R&S Spectrum Analyzer/ Signal Analyzer

\triangleright	R&S FSL	1300.2502.xx
\triangleright	R&S FSP(XP)	1164.4391.xx
\triangleright	R&S FSU(XP)	1166.1660.xx
\triangleright	R&S FSQ(XP)	1155.5001.xx
\triangleright	R&S FSG(XP)	1309.0002.xx
\triangleright	R&S FMU	1303.3500.02

New Features:

• Installation of the German, Spanish, French, Italian and Portuguese keyboard support

Release Note Revision: 2

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History

Date	Rel Note Rev	Changes
02.05.2007	1	First revision
21.05.2008	2	Pictures and instrument R&S FSG added.

General Topics

This update will enhance the embedded XP operating system of the following keyboard layouts:

- > German Keyboards
- Spanish Keyboards
- French Keyboards
- Italian Keyboards
- > Portuguese Keyboards

Installation of the international keyboard support

For the installation of the German keyboard support, proceed with the following steps:

- 1) Copy the file **FsxInternationalKeyboards.msi** onto USB stick for floppy disk.
- 2) Connect keyboard and mouse to the analyzer.
- 3) Switch the analyzer on and wait until the boot process is finished.
- 4) Terminate the analyzer firmware by pressing <ALT> <F4>.
- 5) Start Windows Explorer
- 6) Start the installation procedure with double click onto the file **FsxInternationalKeyboards.msi**.
- 7) Reboot the analyzer.
- 8) Now open the windows start menu by pressing the windows key or <CTRL> <ESC>.
- 9) Select Settings Control Panel Reginal and Language Options Languages.

R&S FSx Keyboard Update

Regional and Language Options	×
Regional Options Languages Advanced	
Text services and input languages To view or change the languages and methods you can use to enter text, click Details.	
Supplemental language support	
Most languages are installed by default. To install additional languages, select the appropriate check box below.	
Igstall files for complex script and right-to-left languages (including Thai)	
I Ingtall files for East Asian languages	
OK Cancel Apply	

10) Select Details.

States and the			
Default input (anguage			
Select one of the installe computer.	ed input language	s to use when you	start your
English (United States)	•US		
Select the services that ist. Use the Add and Re English (United Keyboard • US	emove buttons to r	nodily this list	Add
		B	openies
Preferences	KerSelonn		operties

11) Select *Add*, choose one of the available input languages and confirm with OK and the dialog will be close.

12) Now change the *Default input language* as needed and close all open dialogs with OK.

ext Services and Input Languages	?
Settings Advanced	
Default input language Select one of the installed input languages to use w computer.	hen you start your
French (France) - French	
Installed services Select the services that you want for each input lan list. Use the Add and Remove buttons to modify this English (United States) Keyboard • US French (France) Keyboard • French	
Preferences Language Bar Key Settings	Distance.
OK Cor	ncel Apply

13) Reboot the analyzer.

Known Problems

A base system firmware 4.3x (for FSG: V4.39 SP1) or newer is required to support the international keyboard driver. In older versions some of the front panel keys will not work properly.