

SIGNAL ANALYSER FIRMWARE UPGRADE INSTRUCTIONS

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Signal Analyser Firmware Upgrade Instructions

Upgrade Procedure

Step 1

Contact your distributor/place of purchase to receive the DfuSe Demo Software required.

Step 2

With your Signal Analyser powered off, press and hold the 'quick survey' button whilst inserting your USB cable into

the Signal Analyser and into your PC/Laptop. Once both are connected, release the button. The green LED will flash

repeatedly to confirm you are in upgrade mode.

Step 3

Open the DfuSe Demo Software and follow the points below.

÷	🛷 DfuSe Demo (v3.0.6)			- 🗆 🗙				
1. Confirm the device is detected	Available DFU Devices STM Device in DFU Mode Supports Upload Supports Download Can Detach Enter DFU mode/HID detach Actions			pplication Mode: endor ID: ocuct ID: Version:	DFU Mode: Vendor ID: 04 Procuct ID: DF Version: 02	83 511 00		
	Select Target(s):	Target Id Name 00 Internal Fla	ash	Available Sectors 24 sectors	(Double Click for)	more)		
2. Select the dfu. file	Upload Action File: Choose Upload Transferred data size 0 KB(0 Bytes) of 0 KB(0 Bytes) Operation duration 00:00:00		Upgrade or Verify Action File: G_R_01_15 dlu Vendor ID: 0483 Procuct ID: 0000 Version: 00000		le:			
			Verify after download Optimize Upgrade duration (Remove some FFs) Choose Upgrade Verify ile correctly loaded.			áy	3. Click on Upgrade	
	Abort					Quit		

Step 4

Accept any pop-up messages from the DFfuSe software to proceed with the upgrade. Once loaded the software will

show that the firmware upgrade has been successful/unsuccessful via the green progress bar.

Step 5

Unplug the USB cable and restart the Signal Analyser. On start up the Signal

Analyser will display the firmware version (ie $G_{1}15$).

Step 6

It is recommended to format the Signal Analyser once a firmware update has been completed. On your PC/laptop

enter the [Computer] menu, locate the Signal Analyser, right click and select format. Click start to format the drive

(see image on next page).

