Software Release Notes

Agilent Technologies Magnis NGS Prep System (RUO/Dx) Software Version 1.4.2

This document outlines major features in Magnis NGS Prep Software Version 1.4.2, specifically addressing known Heater-Shaker-Magnet (HSM) module issues. SW 1.4.2 does not add any new features to Magnis NGS Prep System.

Affected Products:

Product	Catalog Number
MagnisDx NGS Prep System (CE-IVD)	K1007A
Magnis NGS Prep System (RUO)	G9710A

Release Notes Overview:

I.   Summary of Bug Fixes
II.   Software installation instructions

Please note that Magnis NGS Prep System (RUO/Dx) Software Version 1.4.2 is required to address HSM module issues. Software Version 1.4.2 has been tested in accordance with Agilent Quality Management system standards.

I.	Bug Fixes
1	Addresses HSM module issue.

II.   INSTALLATION AND UPGRADE INSTRUCTIONS

Upgrade from Previous Version

Please follow the steps below to upgrade the system through USB Disk:

1. Insert an unencrypted, FAT32 formatted USB drive into a free slot on the PC.
2. Download Magnis touchscreen software version 1.4.2 (1.4.2409.2601) from the [Magnis Software Download Page](#) on Agilent.com onto the USB drive.
    a. There is no need to unzip the file.
    b. Ensure the zip file is in the root of the USB drive and not in a subfolder.
3. Close the Windows Explorer window and safely eject the USB drive from the PC.
4. Insert the USB drive to one of the USB ports on the front of the Magnis instrument.
5. From the home screen of the instrument, press Settings.
    a. The Settings screen opens.
6. Press System Settings.
    a. The System Settings screen opens.
7. Press Firmware Update.
    a. The Firmware Update screen opens.
8. Select USB Disk.
    a. The screen displays a browser of the USB drive contents.
9. In the browser, select the Magnis touchscreen software version 1.4.2 zip file on the USB drive.
10. Press Update.
    a. A message box opens displaying the license agreement.
11. Read the license agreement, then press Accept to accept the terms and proceed with the firmware update.
12. The system begins the update process. When the process is complete, the system automatically reboots with the new firmware version running on the touchscreen.
13. After the reboot, remove the USB drive from the Magnis instrument.

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