



## No5101 Firmware Field Update Procedure

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# No5101 Firmware Field Update Procedure

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### Revision History:

Rev	Date	Notes	ENG
A.0	01/15/2021	Initial Release	CTG
A.1	02/01/2021	Add Update over Network Instructions	CTG



## Software Versions

Model	Software Version	Part Number	File Name
MLNO5101AM	XX-1	076-00007	20201130_NO5101_US_V18.fup
MLNO5101CN	XX-4	076-00003	20201130_NO5101_EUROPE_V18.fup
MLNO5101EU	XX-4	076-00003	20201130_NO5101_EUROPE_V18.fup
MLNO5101JN	XX-7	076-00008	20201130_NO5101_JAPAN_V18.fup

## Update via Network (Wired or Wireless)

**The No5101 Remote Control or Mark Levinson 5Kontrol App is required to update via the network**

1. Press the Home button two times on the remote (See Remote Control) to bring up the Settings Menu.
2. Press the “^” (up arrow) button on the remote (See Remote Control) three times to switch to “Firmware Update”.
3. Press the “Enter” button on the remote. The No5101 will display
4. If there is an available firmware update, the display will show
5. Press the “Enter” button on the remote to begin the firmware update.



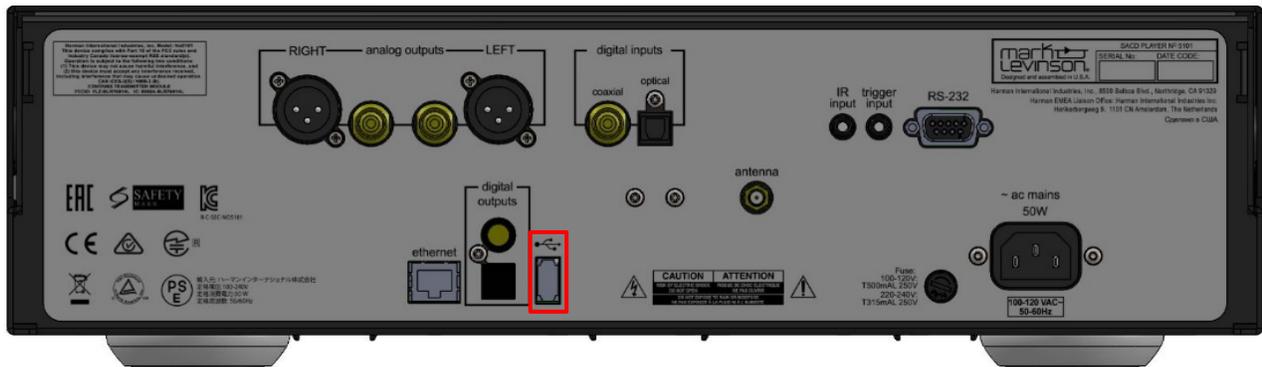
**NOTE: If there is no available firmware update, you will get a No new firmware message. Press the “Enter” button on the remote.**



## Update via USB

1. Load the correct software file onto a thumb drive that has been formatted FAT32.

- Plug the USB thumb drive that has the No5101 S/W (076-0000X) (where X is the correct part number for the region) into the USB A port on the back of the No5101.



- Plug the AC power cord into the back of the No5101.
- Bring the unit out of standby, by either pressing the standby button on the front panel of the No5101 or the standby button on the No5101 remote control.
- After approximately 20 seconds the display will show.

**NOTE: If the No5101 firmware is at the latest version, you will get a Decrypt error message when attempting to update.**

- Press the enter button on the No5101 remote to begin firmware update.
- The update is loaded from the thumb drive.

- The data is then checked.

- In order to finish programming, the USB thumb drive needs to be removed

**NOTE: After approximately 30 seconds the unit will begin updating if the thumb drive is not removed.**

10. Player is updated first.

A rectangular red LED display showing the text "USB Update" on the top line and "Player 20%" on the bottom line.

11. Next, MCU is updated.

A rectangular red LED display showing the text "USB Update" on the top line and "MCU 0%" on the bottom line.

12. Firmware update is finished.

A rectangular red LED display showing the text "USB Update" on the top line and "Finished" on the bottom line.

**NOTE: The No5101 will not reboot if the thumb drive was not removed at step 8.**

13. In order to complete programming, the No5101 reboots itself.

A rectangular red LED display showing the text "REBOOT" in a single line.

14. The initial power up screen will be displayed for approximately 8 seconds.

A rectangular red LED display showing the text "Mark Levinson" on the top line and "No5101" on the bottom line.

15. When the Home screen is showing on the display the Firmware programming is complete.

A rectangular red LED display showing the text "Home" on the top line and "Disc" on the bottom line.

## Remote Control

