

# **G2.1DM / KL / MA System Version Update Guide**

## **For Mac**

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ver1.11

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The actual content of screens and messages on the computer might differ from the illustrations used in this manual.

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## Introduction

Thank you for downloading the G2.1DM / KL / MA v1.1x version update application.

This document describes how to update the G2.1DM / KL / MA firmware version.

**CAUTION** The " x " part of v.1.1x is different according to the each models.

**CAUTION** The screen images are of the G2Nu / G2.1Nu.

Operation environment requirements

Operating system: Mac OS 10.4 / 10.5 / 10.6 / 10.7

### Preparations

**1) Log in to your computer with an account that has Administrator privileges.**

2) Before starting this application, shut down all other applications that are running.

## Check the current G2.1DM / KL / MA firmware version

Refer to the procedures on page 31 of the G2.1DM / KL / MA Operation Manual, and check the current firmware version of your G2.1DM / KL / MA unit.

If the firmware is already v1.11 for G2.1DM, v1.12 for G2.1KL and v.1.13 for G2.1MA or a newer version, there is no need to use this application to update the firmware. If the current version is before than mentioned above, follow the procedures below to update the firmware.

## Firmware version update procedures

1. Before updating the firmware version, disconnect all MIDI and audio devices that are connected to your computer by USB cable. In addition, quit all applications that are running.
2. With the power of the G2.1DM / KL / MA turned OFF, connect the unit with the computer via USB cable while pressing both the DOWN and UP foot switches. This operation puts the G2.1DM / KL / MA into system update standby mode, and “Now Connecting” appears on the display (as in the illustration below) to show that the unit is waiting for a version update.

**VERSION UPGRADE**

**Now Connecting...**

### CAUTION

If the Edit & Share software that was bundled with the G2.1DM / KL / MA is installed on the computer, Edit & Share will automatically launch when you connect a G2.1DM / KL / MA to the computer. The unit's firmware version cannot be updated when this software is running, so quit Edit & Share before proceeding.

3. Wait a moment after connecting the unit for the computer to recognize the G2.1DM / KL / MA. When it does, “Ready for version upgrade!” appears on the G2.1DM / KL / MA display.

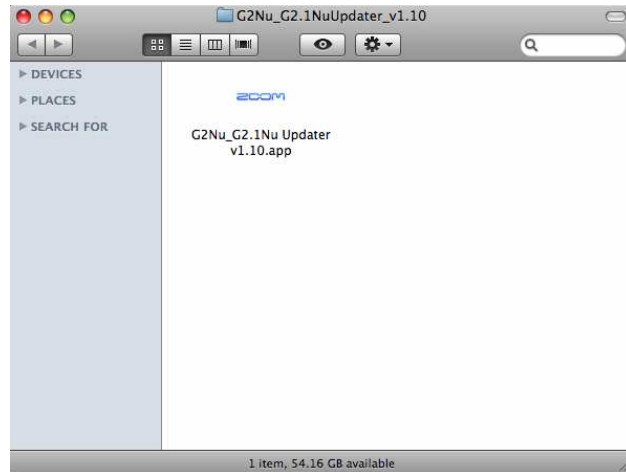
**VERSION UPGRADE**

**Ready for  
version upgrade!**

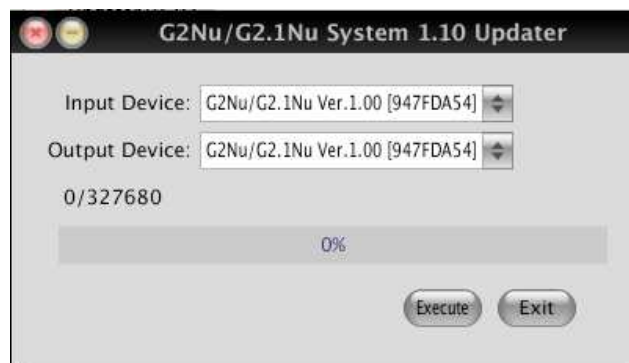
4. Double-click the “G2.1xx NuUpdater v1.1x.app” icon to execute the firmware version updater application.

**CAUTION**

The " x " part of v.1.1x and the " xx " of G2.1xx is different according of the each models.



When launched, a window like the following appears.

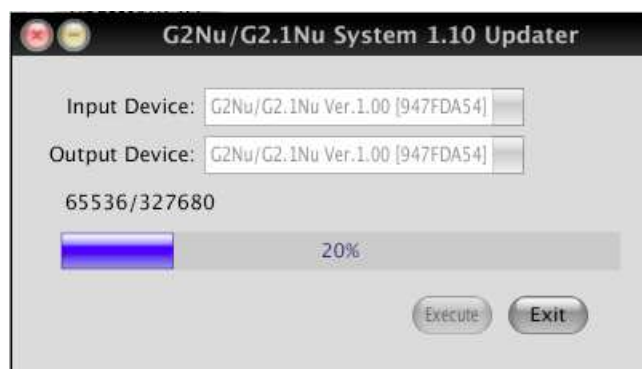


5. Confirm that “G2Nu / G2.1Nu Ver.\*.\* [0x\*\*\*\*\*]” is shown in both the Input Device and Output Device fields. If it does not appear in one of the fields, click the field and select “G2Nu / G2.1Nu Ver.\*.\* [0x\*\*\*\*\*].”

**NOTE**

The “\*\*\*\*\*” part of the device name is different according to the version of the USB controller of your G2.1DM / KL / MA.

- Click the “Execute” button to start the firmware version update. While the firmware is being updated, the status of progress is shown as follows.



In addition, the “Now Writing” message that appeared on the G2.1DM / KL / MA display.



Do not disconnect the USB cable during the firmware update.

#### NOTE

When the following error (Time out error. \*-(\*) ) is displayed in the middle on an update, retry the procedure 2 to 6.



7. When updating the firmware version completes, a notification appears as follows.



Click the “OK” button followed by the “Exit” button to quit the firmware version updater application.

The “Complete!” message appears on the G2.1DM / KL / MA unit display as shown below. When it does, disconnect the USB cable and turn the power OFF.



8. Finally, after updating the firmware, confirm the version on the G2.1DM / KL / MA itself. Refer to the procedures on page 31 of the G2.1DM / KL / MA Operation Manual, and check the current firmware version of your G2.1DM / KL / MA unit. If the version is shown to be v1.1x, then the firmware update has been completed successfully.

**CAUTION** The " x " part of v.1.1x is different according to the each models.

Updating the G2.1DM / KL / MA firmware version has been finished.