

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

## **For Windows**

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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 G2Nu / G2.1Nu 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: Windows XP ( SP3 ) / Windows Vista ( SP2 ) / Windows 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.

## Install the standard driver on the PC

If Edit & Share or the ZOOM G series ASIO Driver has not been installed, or if you are using a USB port that is different from the port that was used when the driver was installed previously, the Found New Hardware Wizard appears.



If a screen like this appears, select “No, not this time” and then click “Next.”

When you click “Next,” installation of the standard driver begins automatically.

When installation of the standard driver completes, the Found New Hardware Wizard Finished screen appears. When it does, click “Finish” to continue to the next step.

### **CAUTION**

If the Found New Hardware Wizard screen appears again, follow the same procedures to complete installation of the standard driver before proceeding to the next step.

Note: Installing the ASIO Driver is not necessary to update the firmware version. If the ZOOM G Series ASIO Driver installer launches, click “Cancel” to cancel its installation.

## 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!**

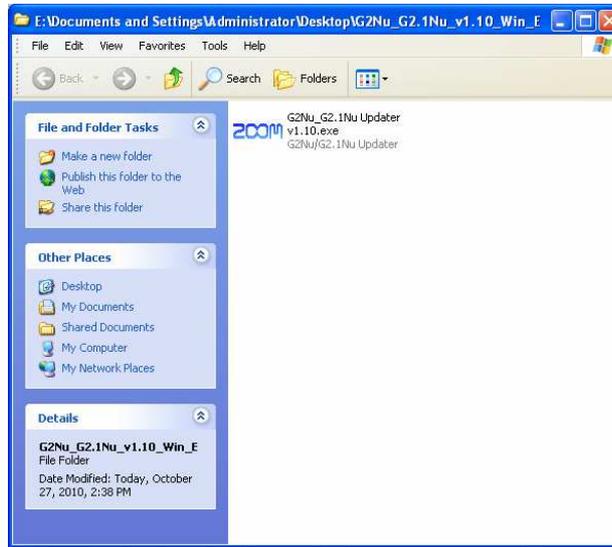
### **CAUTION**

The standard driver is necessary to update the firmware version. Follow the wizard to complete its installation. [ refer to Install the standard driver on the PC ]

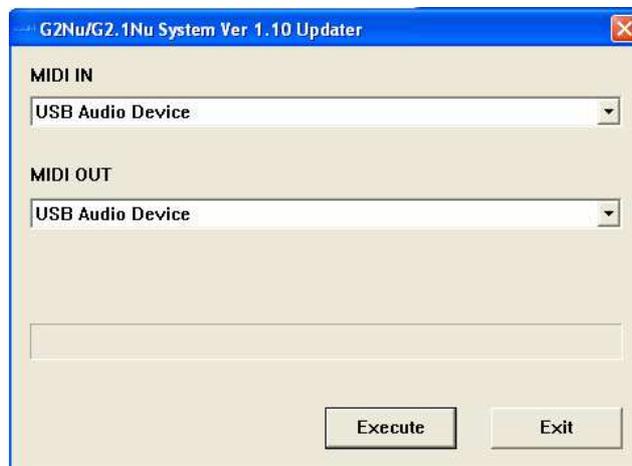
4. Double-click the “G2.1xx NuUpdater v1.1x.exe” icon to execute the firmware version updater application.

**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.



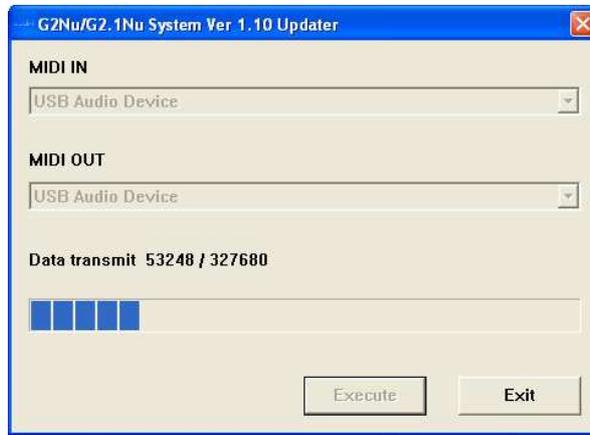
5. Confirm that “USB audio device” is shown in both the MIDI IN and MIDI OUT fields. If it does not appear in one of the fields, click the field and select “USB audio device.”

**NOTE**

If using Windows Vista, “G2Nu / G2.1Nu Ver x.xx” should appear in both the MIDI IN and MIDI OUT fields instead.

When using Windows XP with language other than English, select the device name corresponding to “USB audio device.”

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



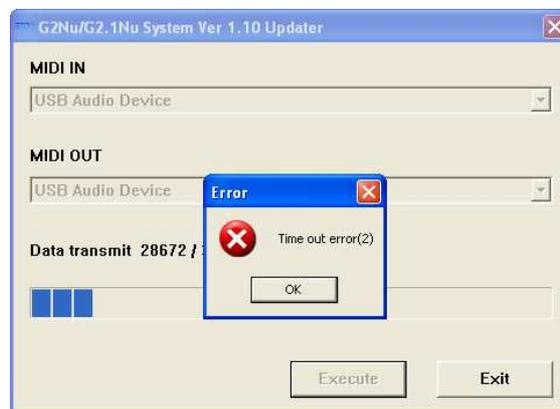
In addition, the “Now Writing” message that appeared on the G2.1DM / KL / MA display.



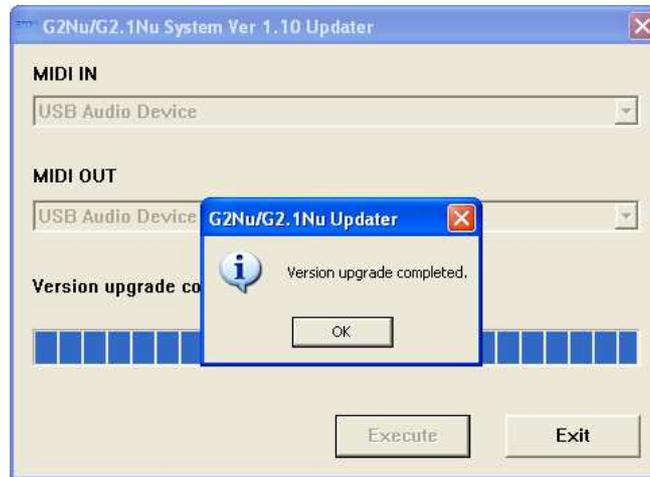
Do not disconnect the USB cable during the firmware update.

**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.