

# M4 Firmware Update Guide

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### Introduction

### ■Item to prepare





Windows or macOS computer with Internet access



microSD card

Supported recording media microSDHC: 4 GB – 32 GB microSDXC: 64 GB – 1 TB

Always format microSD cards on the M4 after purchasing them new or using them with a different device.

#### Firmware update process

- 1. Download the firmware update file.
- 2. Extract the ZIP file.
- 3. Copy the extracted firmware update file to a microSD card.
- 4. Update the firmware.
- 5. Confirm that the firmware has been updated correctly.

## **Updating the Firmware**

### This guide explains firmware update to version 1.10 as an example.

1. Download the firmware update file.

Download the ZIP file that contains the firmware update file from the M4 download page.



### **On Windows**

### **2.** Extract the ZIP file

Select the folder that contains the downloaded ZIP file. Click ①"Compressed Folder Tools" and then click ② "Extract all". This extracts the ZIP file.



**3.** Copy the firmware update file to a microSD card. Copy the "M4SYSTEM.BIN" file to a microSD card.



Firmware update file

Copy the firmware update file to a microSD card.

### On macOS

**2.** Extract the ZIP file.

After downloading, open the 1 "Downloads" folder which appears at the right end of the Dock by default. Then, click 2. Downloaded files will be shown.



**3.** Copy the firmware update file to a microSD card. Copy the "M4SYSTEM.BIN" file to a microSD card.

> microSD > M4\_SD • • • < > M4\_v1.10\_E 88 \$ • • • Favorites Favorites H OHIO AirDrop AirDrop 모 Recents PDF BIN Recents BIN Applications M4SYSTEM.BIN M4\_Firmware\_ M4\_Firmware\_Ver Applications M4SYSTEM.BIN Update...e\_E.pd Desktop sion...ory\_E.pdf Desktop f Documents Documents Download

Firmware update file

Copy the firmware update file to a microSD card.

### The following procedures are the same on both Windows and macOS.

**4.** Install new batteries in the M4 or connect an AC adapter.

#### NOTE

The firmware update is not possible if the remaining battery power is low.

**5.** Insert the microSD card into the M4.



This turns the M4 power on and opens the Home Screen on the display.







This opens the Menu Screen on the display.



### 10. Press UPDATE.

SC		յԽՊ
SYSTEM	:	1.00
BOOT	:	1.00
ТС	:	1.00
CHECKSUN	:	4654
BACK		UPDATE



**12.** Slide  $\bigcup_{\bigcirc HOLD}$  toward  $\bigcup$  until "Goodbye! See You!" appears on the display.



**13.** Slide 
$$\bigoplus_{\substack{(1) \\ (2) \\ (2) \\ (3) \\$$

The update will be executed automatically, and the REC indicator will blink slowly.



After about 1 minute, a completion screen will appear.



#### <u>NOTE</u>

During the firmware update, do not turn the power off or remove the microSD card.

If the update fails, the REC indicator will blink rapidly. If this happens, turn the power off once and confirm that the microSD card is loaded correctly. Then, turn the power on and try updating again.

**14.** Slide 
$$\bigoplus_{\emptyset \text{ HOLD}}$$
 toward  $\bigcup$ 

This turns the M4 power off.

#### <u>NOTE</u>

If the firmware update failed, starting the unit might not be possible and the REC indicator might blink. Turn the power off and repeat steps 1–6.

# Confirming that the firmware has been updated correctly

Check the firmware versions used by the M4.

1. Press .



This opens the Menu Screen on the display.

		Menu Rec Settings USB SD Card Timecode System BACK  ENTER
2.	Use <b>and</b>	to select "System" and press <b>ENTER</b> to confirm.
3.	Use <b>a</b> nd	Menu Rec Settings USB SD Card Timecode System BACK ENTER to confirm.
5.		to select "Firmware" and press ENTER to confirm.

4. Check the firmware version.

2C	๛
BOOT :	1.10 1.00 1.00
CHECKSUM :	4947
BACK	UPDATE

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