Futaba
1M23Z09602

R7208SB/R7308SB Software update manual

Your Futaba R7208SB/R7308SB programming can be updated easily online. When functions are improved, the update file can be downloaded from our website.

For more information, check out web site for FAQ regarding updating this product.

*The display screen is an example. The screen depends on the PC.
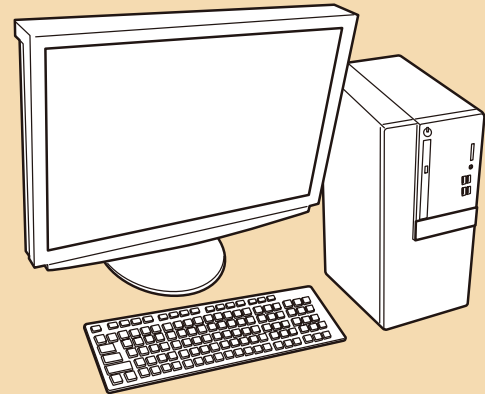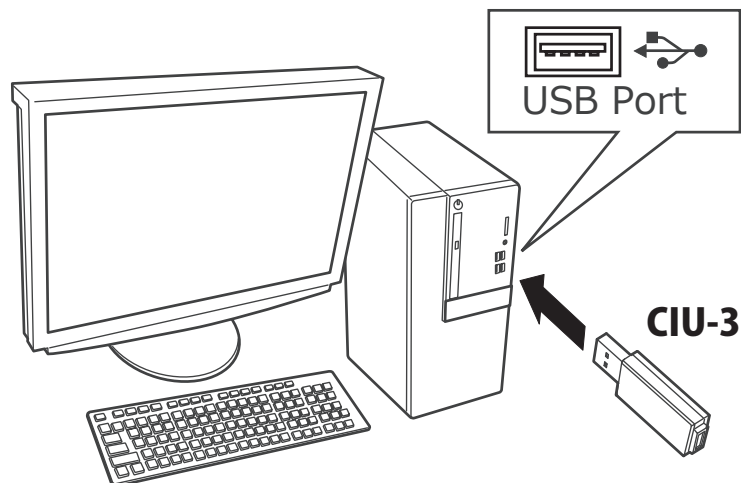
Required for update

CIU-3
*CIU-2 cannot be used.

CGY750/GY701/GY520 Extensions

PC
(Access is possible by the web)

Preparations

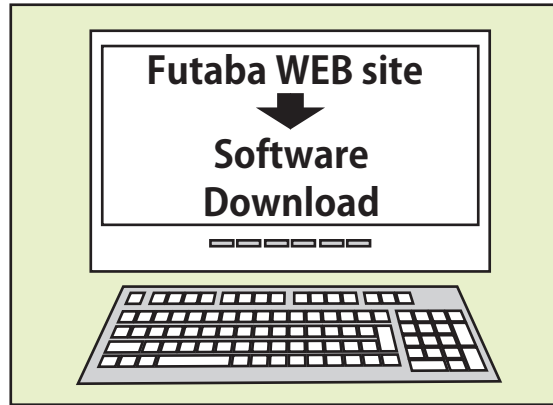**1.** Install the driver for the CIU-3 onto your PC.

USB Port

CIU-3

◆ When the **CIU-3** is first connected to the PC, once the CIU-3 is connected to the PC, download the recommended driver software Using Windows Vista, the "Found New Hardware Wizard" window appears on the screen. Click "Locate and install driver software".

◆ Refer to the manual of the CIU-3 for further information.

Updating procedure

1. Download the zip file of the update data from our website or your local distributor's website.

http://www.rc.futaba.co.jp

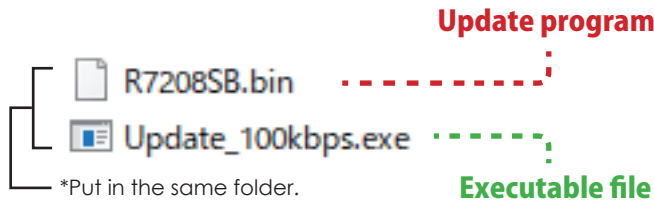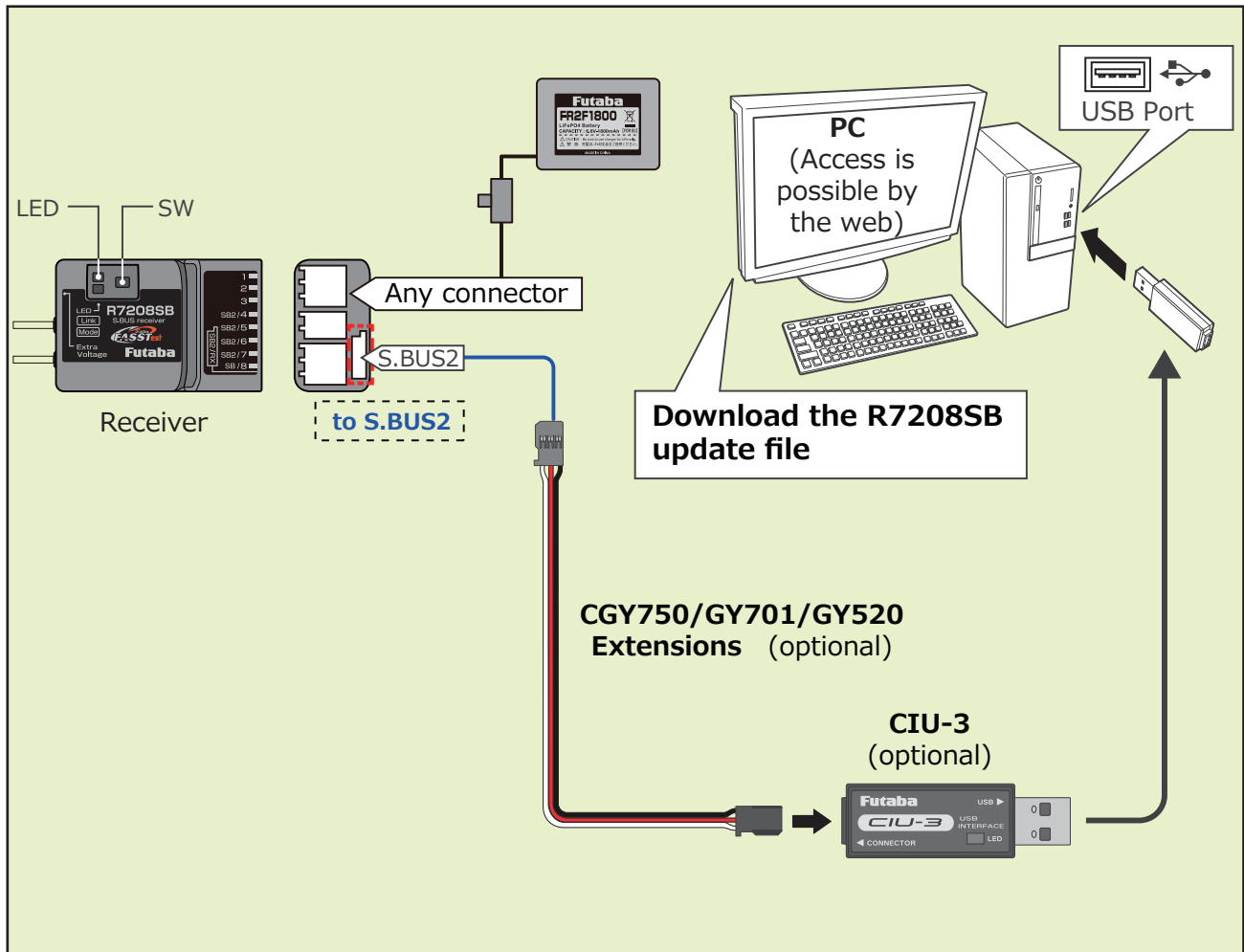https://futabausa.com

Futaba WEB site

⬇

Software Download

2. Extract the zip file on your computer.

*The software of R7208SB and R7308SB is common.

Update program

R7208SB.bin

Update_100kbps.exe

*Put in the same folder.

Executable file

3. Connect as shown in the figure.

LED — SW

R7208SB
S.BUS receiver

Receiver

Any connector

S.BUS2

to S.BUS2

USB Port

PC
(Access is possible by the web)

Download the R7208SB update file

CGY750/GY701/GY520 Extensions (optional)

CIU-3 (optional)

4. Turn on the receiver power while pressing down the switch.

1. Hold down the Link switch first.

Futaba
FR2F1800
LiFePO4 Battery
CAPACITY : 6.6V-1800mAh

2. Next turn ON the receiver.

LED
Link
Mode
Extra
Voltage
R7208SB
S.BUS receiver
FASSTest
2.4GHz
Futaba

1
2
3
SB2/4
SB2/5
SB2/6
SB2/7
SB/8
SB2/RX
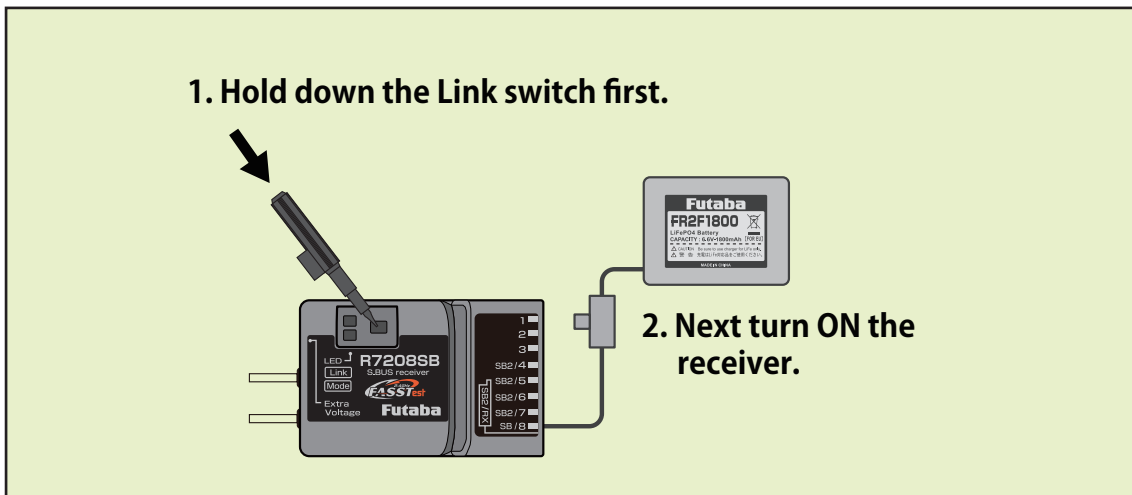
5. LED flash red once, release the switch.

LED flash RED once   **Release switch**

LED
Link
Mode
Extra
Voltage
R7208SB
S.BUS receiver
FASSTest
2.4GHz
Futaba

1
2
3
SB2/4
SB2/5
SB2/6
SB2/7
SB/8
SB2/RX

6. Press the switch again.

Quickly!!   **Press and hold again**

LED
Link
Mode
Extra
Voltage
R7208SB
S.BUS receiver
FASSTest
2.4GHz
Futaba

1
2
3
SB2/4
SB2/5
SB2/6
SB2/7
SB/8
SB2/RX
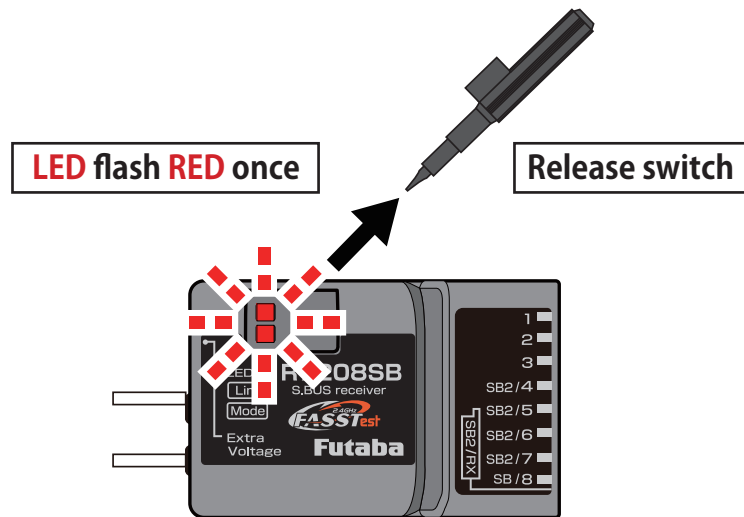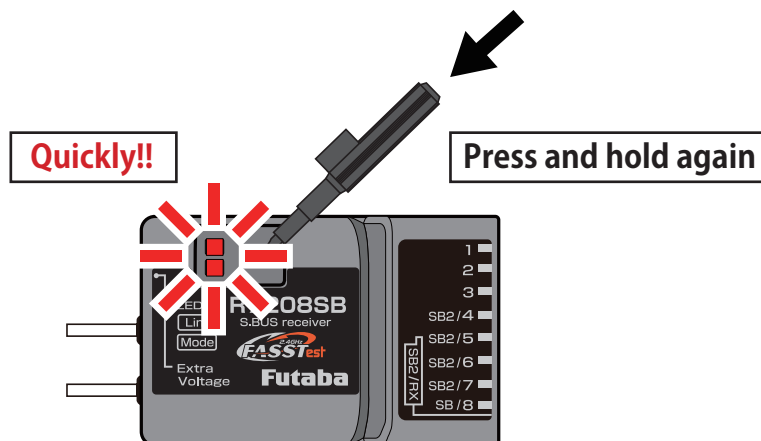
7. Release the switch when the solid orange.

| LED solid ORANGE | | Release switch |

Receiver is waiting for update
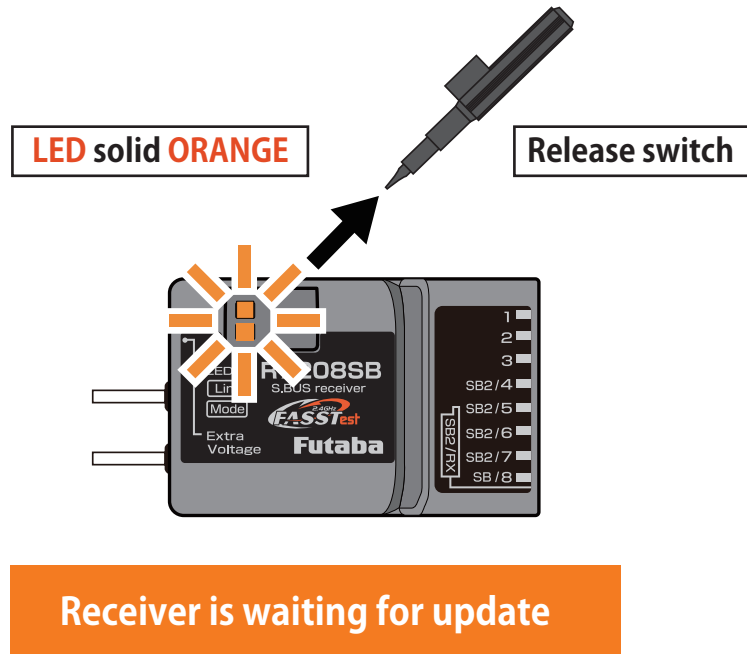
8. Execute the update file copied to the PC.

R7208SB.bin

Update_100kbps.exe

WRITE

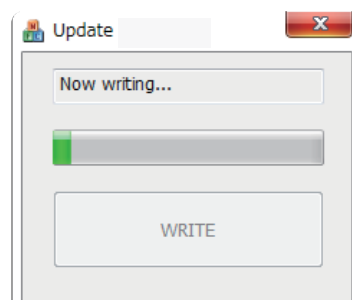**Write**

R7208SB will be updated. Are you sure?

OK   キャンセル
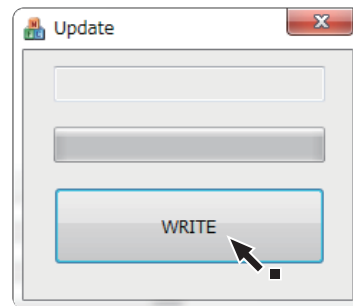
9. Operate the PC update. (The receiver should keep orange on.)

OK

Now writing...

WRITE
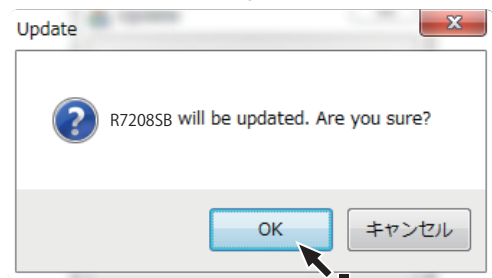
Wait

Don't turn off the power !

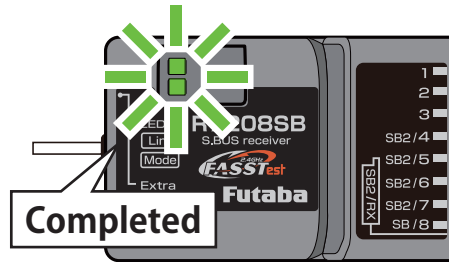**Flickers GREEN during update**

LED solid GREEN

Completed

Update

This update succeeded.

OK
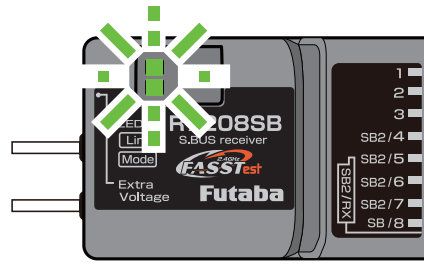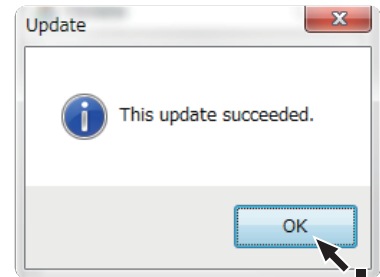
10. The GREEN LED on the R7208SB/R7308SB lights up when the update is complete. A completion message box will appear on your PC.   Click OK.

11. Turn off the power switch of your R7208SB/R7308SB and remove the CIU-3.

12. Be sure to check the each function before use.

V1.3 UPDATE

● **Fixed the bug that F/S does not work when receiving error when FASSTest12ch telemetry OFF mode is used.**
● **Fixed a bug that the RPM display of the telemetry RPM sensor (SBS-01RM/RO/RB) did not become 0.**
● **Fixed the malfunction of the battery fail-safe setting CH when the battery fail-safe state occurred when using R9001SB and dual RX link mode.**
● **Fixed the operation response when using dual RX link mode with R9001SB in FASSTest12ch mode.**

V1.1 UPDATE

● **Fixed an issue where some transmitters could not be linked.**

Back of receiver
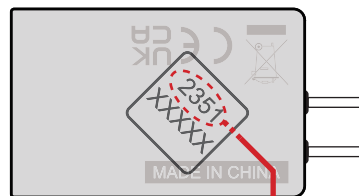
Receivers whose serial number is 2351 or earlier are eligible. Receivers from 2352 onwards do not need to be updated.