

T6K Software update manual

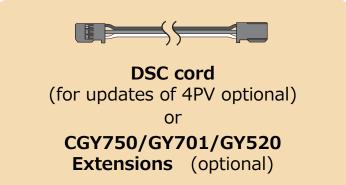
Your Futaba T6K transmitter programming can be updated easily online. When functions are added or improved, the update file can be downloaded from our website.

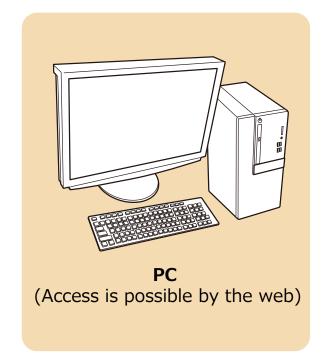
For more information, check out web site for FAQ regarding updating this product.

*The display screen is an example. The screen depends on the PC. T6K screens are subject to change without notice.

Required for update (Purchase separately)

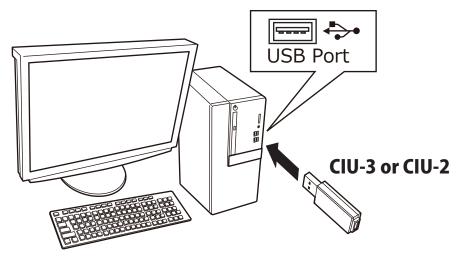






Preparations

1. Install the driver for the CIU-3/CIU-2 onto your PC.



- ◆ 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".
- ◆ When the **CIU-2** is first connected to the PC; the "Found New Hardware Wizard" window appears on the screen. Install the drivers download from local Futaba Dealers Website.
- ◆ Refer to the manual of the CIU-3/CIU-2 for further information.

Updating procedure

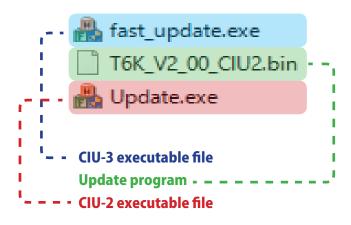
Note: If the battery fully discharges during program updating, updating will fail. When the remaining battery capacity is 50% or less, always recharge the battery before updating.

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

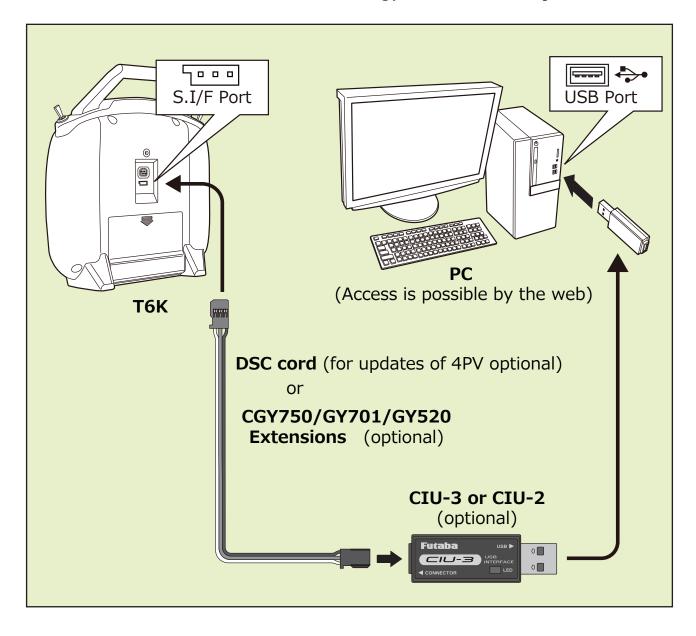
http://www.rc.futaba.co.jp



2. Extract the zip file on your computer.

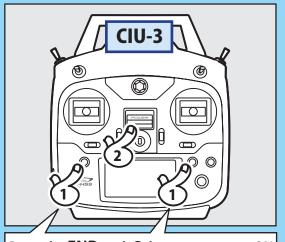


3. Connect as shown in the figure.



T6K

4. CIU-3; Turn on the transmitter power while pressing down the "END" and "+" button.

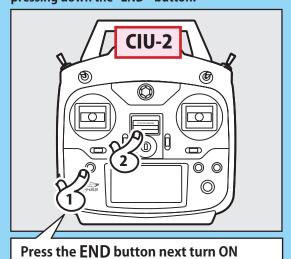


Press the END and ⊕ button next turn ON

CIU-3

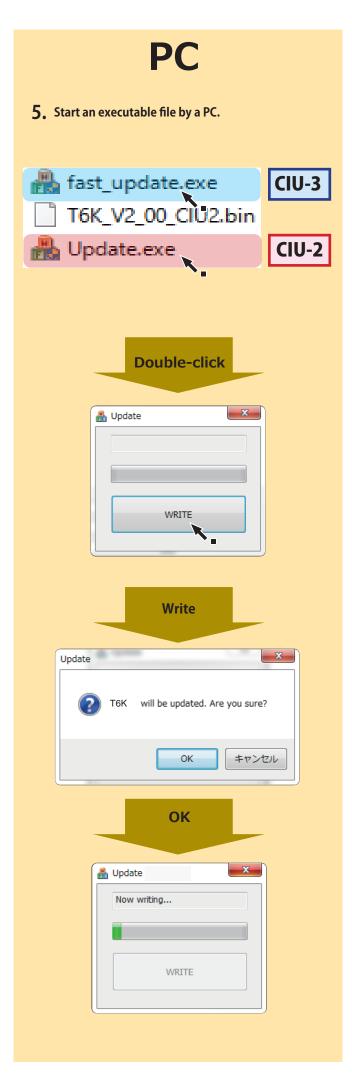
UPDATE READY (FACTORY3)

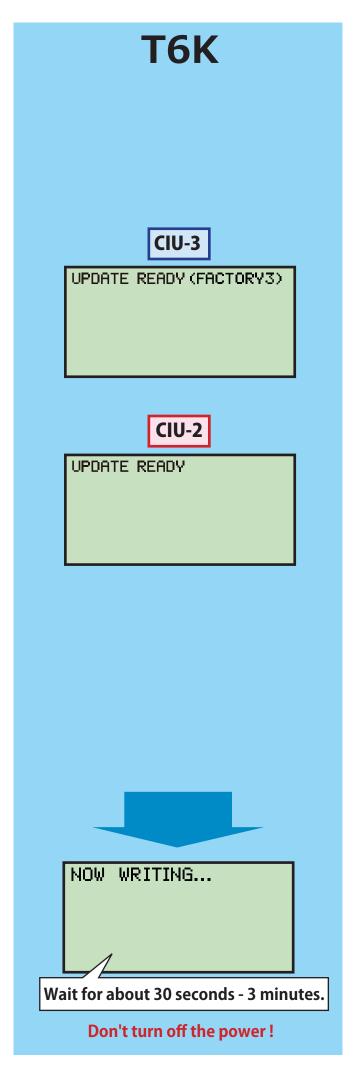
4. CIU-2; Turn on the transmitter power while pressing down the "END" button.

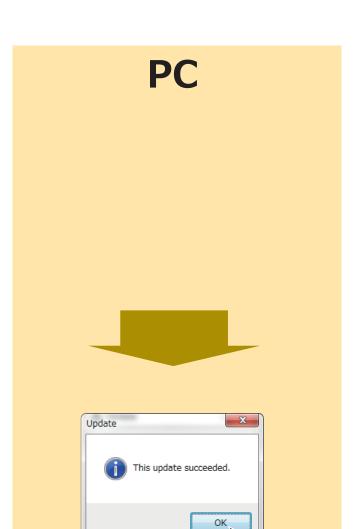


CIU-2

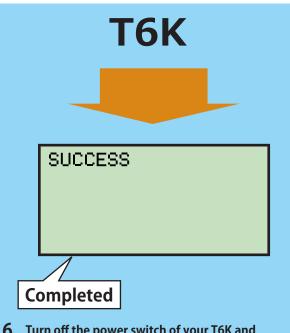
UPDATE READY







Shut down the update software.



6. Turn off the power switch of your T6K and remove the CIU-3/CIU-2.

7. Check the software version at [TX SETTING].



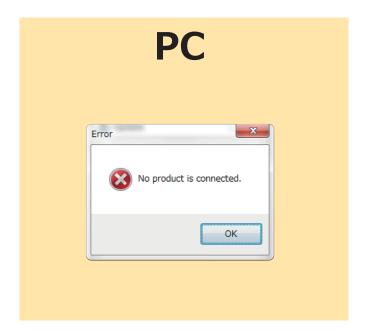
Turn off the power and then turn on the power while pressing the **+ key** and **- key** simultaneously. (Setting is ended by power off.)

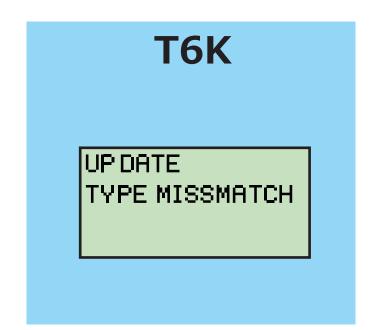


8. Be sure to check the each function before use.

Error

1. If an error display appeared, the redo an update from the beginning.







Don't disconnect or remove the battery from the transmitter during the update.

It is possible that the transmitter can be damaged if the battery is unplugged during the update.

In the case of a failed update, the transmitter may not restart. In this situation, try the following steps to retry the updating procedure:

- 1. Detach the battery from the transmitter.
- 2. Attach the battery to the transmitter while pressing down the "END" button.
- 3. The update will start.

Even after the above steps, if the transmitter fails to update or does not start, please have it serviced.

Futaba.

T6K SOFTWARE UPDATE CHANGES

(Version: 2.0)

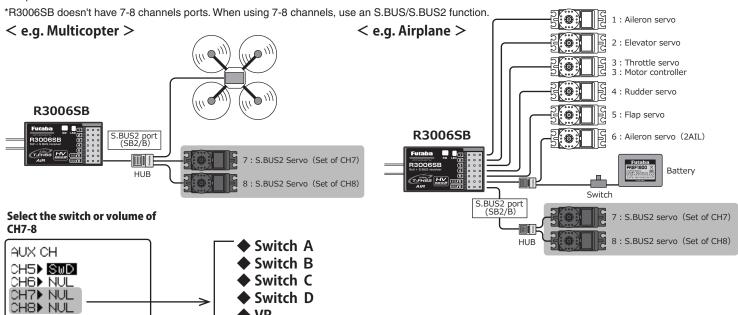
This software updates or alters the functions and features noted below. The instructions and information that follow are meant as a supplement to the original instruction manual that accompanied the T6K transmitter. Please refer to the original instruction manual where applicable, but replace the steps indicated below with these instructions. Please note that the software update will be finalized the first time that the T6K is powered up, after the software has been applied. As such, it may require a few moments before the Start screen appears.

Please check to ensure that the update has been installed.

- 1) Turn on the power switch with the + key and key pressed in the power off state.
- 2) Confirm that the information in the display indicates the version numbers as noted above.
- *T6K V2.0 can use the model data of a previously saved model data, automatically copying it over during the update. Model data from a T6K that has V2.0 installed cannot be copied onto a T6K that has V1.0 still installed.

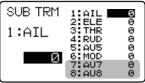
Addition of the channel 7 and channel 8

The previous T6K was a 6ch TX. 7-8 channels were added in V2.0.

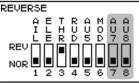


7-8 channel is added to each menu.

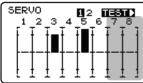




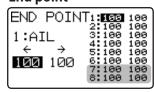
Reverse



Servo



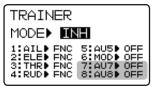
End point



Fail safe

FAIL S		123	
		.POSI	B-F/S
5:AU5	NOR		
6:MOD	NOR		
7:AU7	NOR		
8:AU8	NOR		

Trainer



Addition of a system version display

Additional display indicates the version numbers of the [TX SETTING].

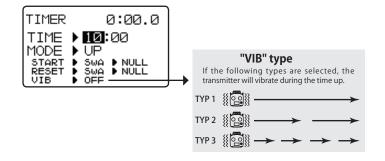


Turn on the power switch with the + key and - key pressed in the power off state. The screen shown at the next appears. To return to the home screen, turn off the power and then turn the power back on without pressing the keys.



Addition of the timer vibrator indication of the timer

Once the time is reached, the vibrator motor will turn on. The type of vibration can be selected by the user.



Addition of the MATRIX type of flight modes (Multicopter type only)

5 flight modes can be set to PRIORITY type. 9 flight modes can be set to MATRIX type.

