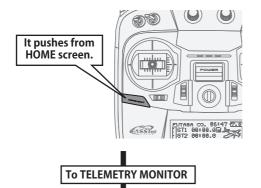
Futaba T14SG Software Update Changes (Version 2.0)

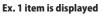
This software update modifies features found on the 14SG. If you have questions about these updated directions, please consult your instruction manual or futaba-rc.com for further details. Refer to the original manual where applicable but replace the steps indicated below with these instructions.

1.TELEMETRY MONITOR

The telemetry screen is modified.



You can display any items on the telemetry screen up to 4 items at FASSTest 14CH mode. The benefit of expansion of a character will be obtained by choosing the display items 1 and 2.





Ex. 2 items are displayed

TELEM. MONI Rx-BATT. RECEIVER 0.07 EXT-VOLT RECEIVER

If the numeric part In FASSTest12CH mode, (included "+","-",",") they are only 1 and 2 item is over the 6 letters, it displays. becomes the smaller size automatically. It is same size as 2 items screen.

Ex. 3 items are displayed

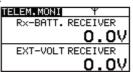
TELEM.MONI	Ψ
R×-BATT.	1 TEMP.
0.0V	
RECEIVĒR	SBS-01T
EXT-VOLT	
0.00	
RECEIVER	

Ex. 4 items are displayed

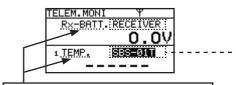
TELEM.MONI	Ψ
Rx-BATT.	1 TEMP.
I 0.0V	
RECEIVER	SBS-01T
EXT-VOLT	3 ALTITUDE
0.0V	
RECEIVER	SBS-01A

TELEMETRY MONITOR set up

1) The **HOME/EXIT** button is pushed from HOME screen and TELEMETRY MONITOR is called.

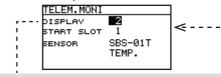


② Move the cursor to the "RECEIVER" or "SENSOR" (SBS-XXX etc.) and touch the RTN button.

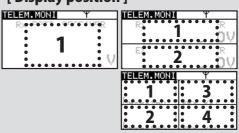


If a cursor is moved to items (Rx-BATT, **EXT-VOL, TEMP.** etc.) and RTN is touched, the alarm setting screen of the item will be displayed.

3 You will use the "Display" function to choose how many sensors are shown on your Telemetry monitor.



[Display position]

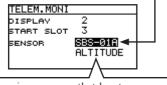




The Telemetry Monitor is accessed by a quick tap of the **HOME/EXIT** key. Do not press and hold as this will activate Key Lock.

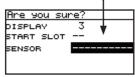
Lock or unlock is done either by pressing and holding the **S1** key or by pressing and holding the **HOME/EXIT** key.

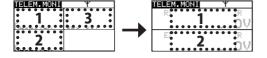
④ If you want to show two sensors on your Telemetry screen, select 2 in "Display". Then move down to the Sensor to select which other item is shown.



When using a sensor that has two or more functions, you will want to scroll to select which will be displayed. (**ALTITUDE,VARIO**, etc.)

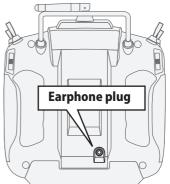
- (5) If you want to show three sensors on your Telemetry screen, select 3 in "Display". Then move down to the Sensor to select which other item is shown.
- ⑥ To SENSOR " ------- selection will reduce a display item.



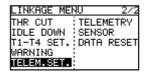


2. Telemetry Speech function

- There is not only a software update, but also a Speech update that must be done.
- There are two languages available in the Speech data, English and German.
- The language chosen for the Speech data will affect only the Speech function. It will not change the language used in the transmitter's text display.
- The Speech function can only be used with headphones plugged into the phone jack.
- You will need to purchase headphones or earphones with a 3.5plug.



 TELEM.SET. menu is added to the LINKAGE MENU.



The speech language installed is indicated. When the speech data is not installed, "-----" is displayed.

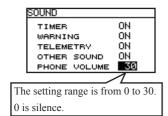
The version No. of the speech data file is indicated. When the speech data is not installed, nothing is displayed.



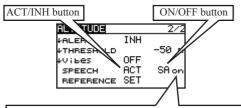
The interval of speech can be set.

The setting range is from 0 [Sec] to 30 [Sec].

The phone volume is added to SOUND menu in SYSTEM MENU.



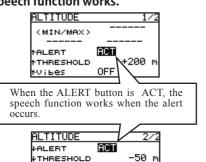
 ACT/INH button and ON/OFF switch button of the speech function are added to the telemetry alert screen.



When the speech function is valid, "on" is displayed. When the speech function is INH or the switch is off, nothing is displayed.

The speech function does not work when the telemetry data is not received, even if "on" is displayed.

- *The format of the speech output is [sensor type] [data] [unit] [data] [data] [data] [data] Ex. Rx battery
- 「battery」「seven point four」「volt」「seven point four」「seven point four」「seven point four」「seven point four」
- *If the telemetry data is changed frequently, the speech data will not be the same as the displayed data.
- When the telemetry alert occurred, the speech function works.



OFF

ACT

SET

SAon

Vibes SPEECH

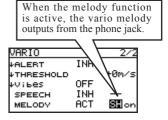
REFERENCE

- *The format of the speech output is
- "warning" [sensor type] [data] [unit]

Ex. Rx battery

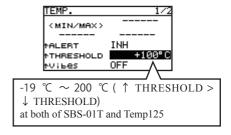
 $\lceil warning \rfloor \lceil battery \rfloor \lceil four point zero \rfloor \lceil volt \rfloor$

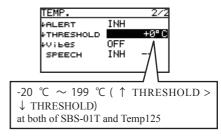
- *If the telemetry data is changed frequently, the speech data will not be the same as the displayed data.
- The vario melody outputs from the phone jack.



The priority of the phone output is below; Speaking Alarm >> Speaking data >> Vario Melody (High priority) (Low priority)

3. The setting range of the threshold of temperature sensors is modified.





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