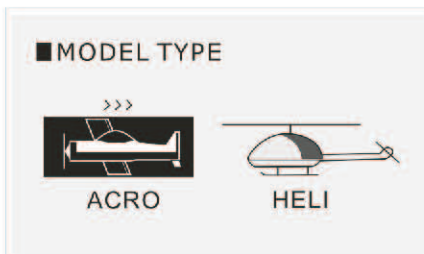


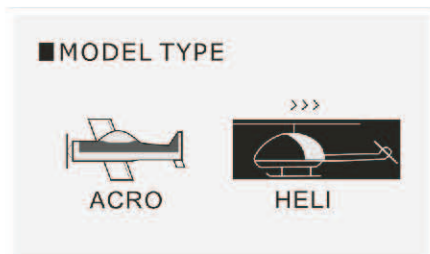
To Access the SETUP LIST of HELICOPTER

12.MODEL TYPE :

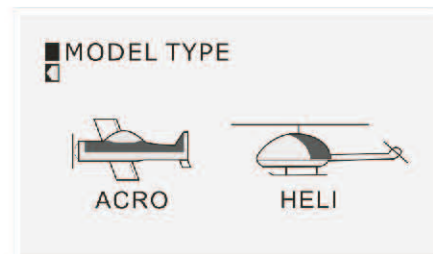
This transmitter supports 2 model types: Airplane (ACRO) and Helicopter (HELI). Model Type is stored in a model memory. Options affecting other screens and Functions as below:



Rotate the roller to highlight the airplane(ACRO) then press to select. Then "download....."showing on the Screen for seconds, while six "BBB.....BBB" sounds, it means set up successful, and returns to the previous Screen. The selected model type will display on the main screen.



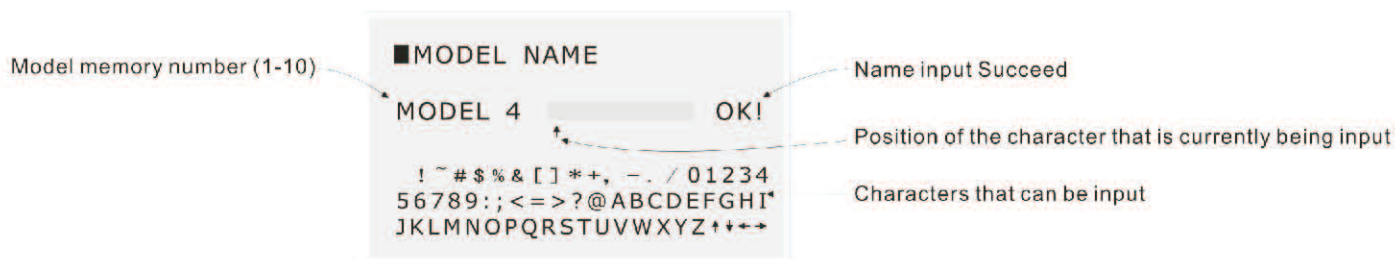
Rotate the roller to highlight the helicopter(HELI) then press to select. Then "download....."showing on the Screen for seconds, while six "BBB.....BBB" sounds, it means set up successful, and returns to the previous Screen. The selected model type will display on the main screen.



Return to the SET UP LIST menu.

13.MODEL NAME :

Model Name function assigns a name to a specific memory, so the model memory is easier to identify. The model memory number and a name is displayed on the Main screen. The name fills 8 character spaces chosen from spaces, symbols,numbers and letters.

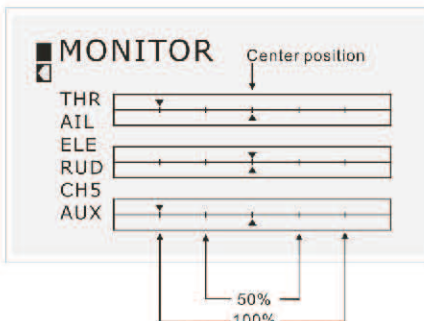


14.MONITOR :

This function is for monitoring the servo movements of each channel on the transmitter display screen.

The servo moment display is bar display with a vertical line in the center marking the neutral position. Centered around this to left and right are graduations marking the control surface angle 50% and 100% positions in order, and at each of the left and right ends there are the maximum control surface angle 150% position.

The movements in this function include all of the adjustments and mixing. Each of the display positions should be considered as a rough guide.



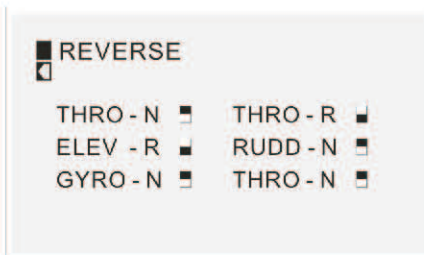
15.REVERSE :

Reverse function changes servo throw direction for all 6 channels. Movement of a control stick or switch is NOT changed. Instead, a channel's response to transmitter input is reversed.

N= Normal

R= Reverse

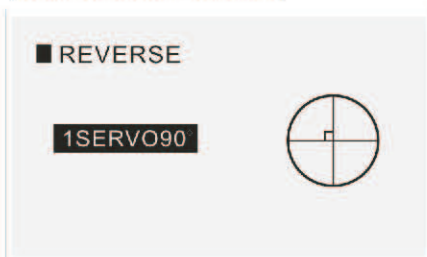
Note: Your aircraft manual may refer to this as changing transmitter flight control directions in the Control Test/Reverse controls section.



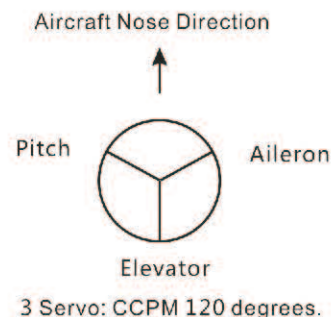
16. SWASH TYPE:

Swash Type function supports 1 Servo: 90 degrees (standard mechanical mix) and 3 Servo: CCPM 120 degrees. Refer to your model's manual for recommended settings.

1 Servo: 90 degrees
(standard mechanical mix)

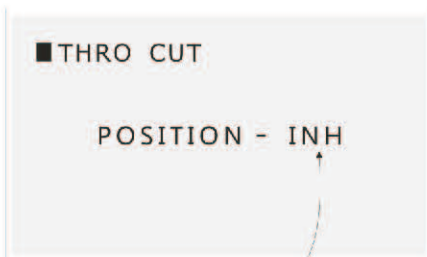


3 Servo: CCPM 120 degrees.

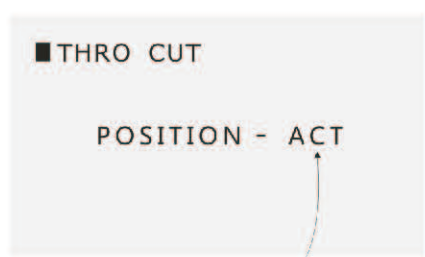


17. THRO CUT:

Thro Cut function activates (ACT) or inhibits (INH) the Throttle Cut button. When an activated Throttle Cut button is pressed, the throttle moves to the low throttle, low trim position for safe and convenient shut down of the engine or removal of power to the electric motor.



Throttle cut switch in inhibits



Throttle cut switch activates

18. D/R COMBI:

The Dual Rate Combi function allows you to assign a switch for combining D/R&EXPO. You can assign aileron, elevator and rudder dual rate and exponential functions to 1 of 3 common switches so dual rates/expo for all 3 channels is enabled by one switch.

INH: Options (INH, AILE, ELEV or RUDD switches. GEAR switch can be used in HELI mode.)



19. TIME:

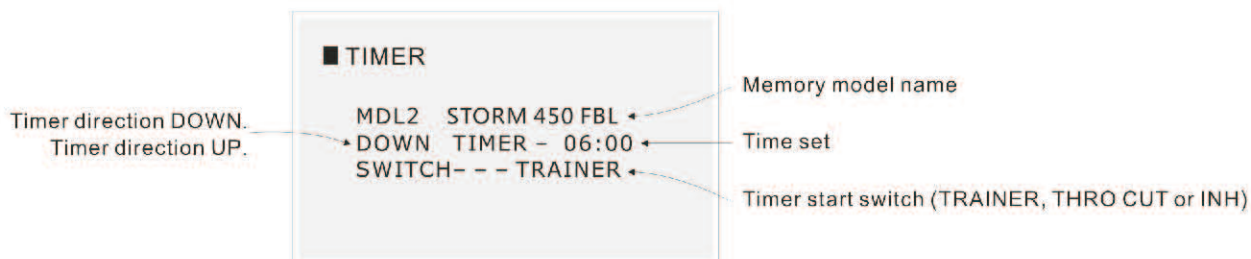
The Timer function includes a timer on the Main screen and an audible alarm. When the time expires, 5 beeps sound every 5 seconds.

Timer DOWN – This sets a countdown (from up to 59 minutes and 50 seconds).

Timer UP – This sets a count-up timer (up to 59 minutes and 50 seconds). The start time is programmable. The default start of 00:00 is recommended.

When the Timer function is enabled, the timer displays on the Main screen.

You can assign the Trainer Switch, Power On or Throttle Cut button to stop, start and reset the timer.

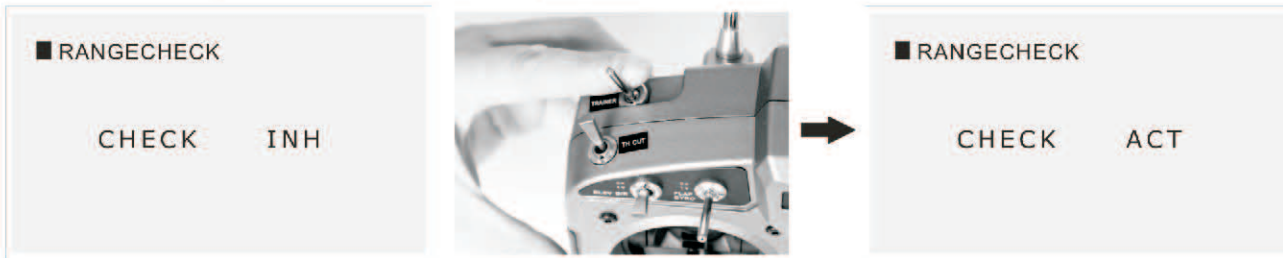


20. RANGE CHECK:

Range Check function activates or inhibits use of the Trainer switch to do a Range Check (which decreases transmitter output power).

A Trainer/Range Check switch position (When switch is held, ACT shows here)

1. Move the transmitter no less than 30 paces, approximately 90 feet (27m), from the model.
2. Face the model with the transmitter held in normal flying position.
3. Activate Range Check in the transmitter screen.
4. Pull and hold the trainer switch on the top left side of the transmitter.
5. Model should respond to all transmitter control inputs while the trainer switch is held.



21. POW. SET:

The Power Setting function adjusts transmitter power output to conform to national standards. i6S offers two type of output power.

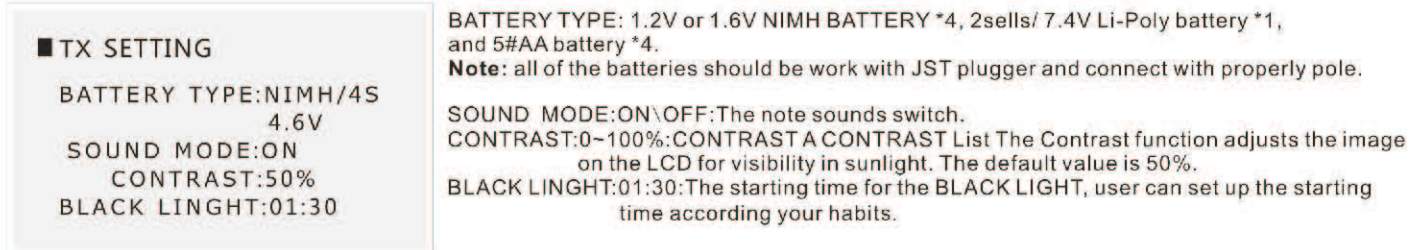
A-EU 328: it is appropriate for most European countries conforming to EU 300-328.

B-US 247: it is for use in the United States and countries outside the European Union (EU).



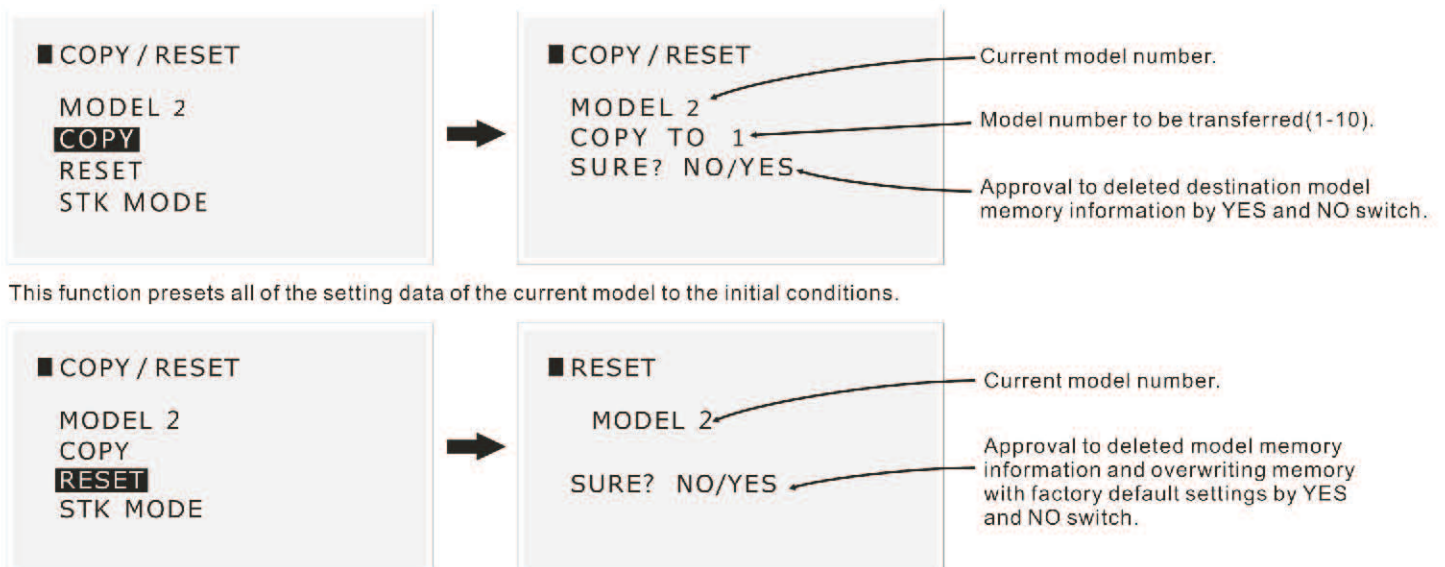
22. TX SETTING:

In this function can be select the battery type, note sounds, LCD visibility and the black light time for this radio.

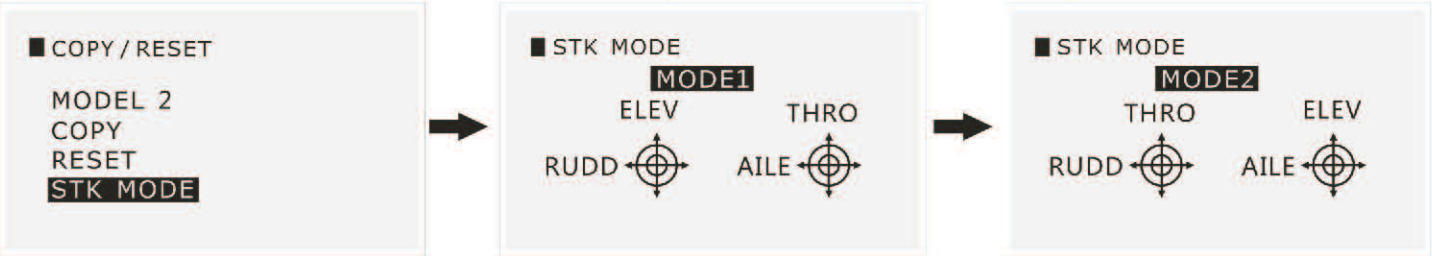


23. COPY/RESET:

The Copy/Reset function supports copying the active model memory to any of the other 9 available model memories. This is useful for setting up a model with different programming or to set up a similar model.

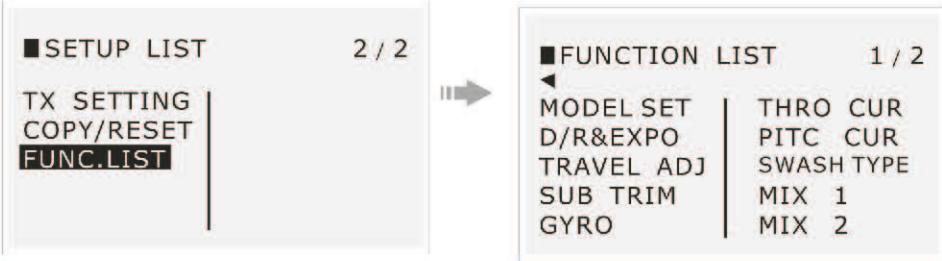


The mode of the sticks can be chosen with this function. You can choose from Mode1 or Mode2. You will need to remove the back case transmitter cover and swap the throttle ratchet and elevator spring.



24. FUNC. LIST :

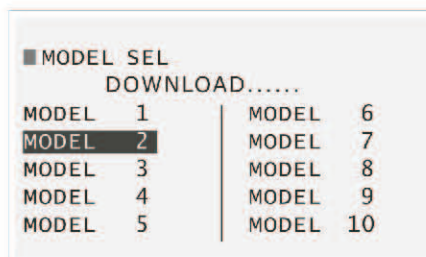
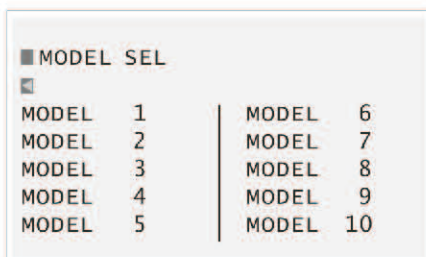
SET UP LIST: Rotating the ROLLER to the FUNC. LIST from SET UP LIST, then press the ROLLOER to select the FUNC. LIST. When FUNC. LIST appears on the screen, release the roller. And all of the FUNC. LIST shows as below.



To Access the FUNCTION LIST of Airplane

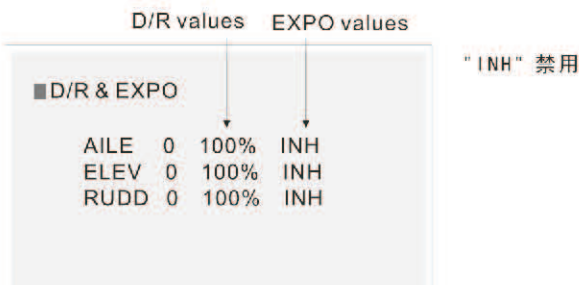
25.MODEL SET :

In this screen, the establishing of models, for the model memories can be up to 10 models for freely registered. Press and hold the roller while turning on the transmitter. When FUNCTION LIST appears on screen, release the roller. Then rotate the ROLLER to Highlight Model Select, and then press the roller to access the function shows as above pictures. Rotate the roller to highlight the desired model then press to select. Then "download... .." showing on the Screen for seconds, while three "B B B" sounds, it means set up successful, and returns to the previous Screen. The model name will display on the main screen.



" B B B "

26.D/R & EXPO:



Dual Rates and exponentials are available on the aileron, elevator and rudder channels. You can assign them to numerous switches including the light mode switch.

Dual Rate

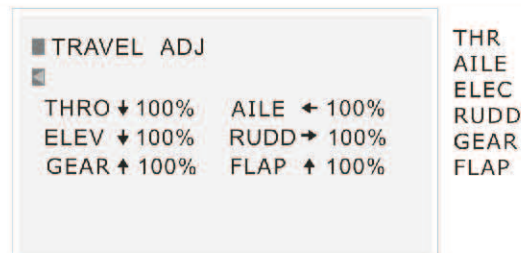
Affects the overall travel which in turn affects control response sensitivity equally throughout the range of that channel. Reducing the dual rate reduces the maximum control rate as well as overall sensitivity.

Exponential

Affects the sensitivity around center but has no effect on the overall travel. Positive Exponential reduces control sensitivity around neutral for more precise control but does not affect the maximum control response.

Note: Positive and negative exponential values are available. A positive expo value reduces control sensitivity around center. It does not affect maximum travel and is recommended. Negative exponential values increase sensitivity around neutral and is seldom used.

27.TRAVEL ADJ:



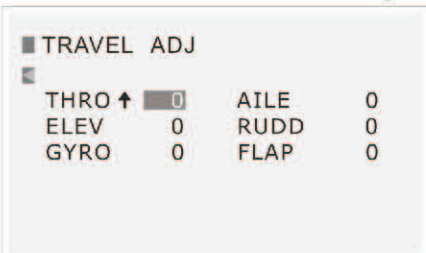
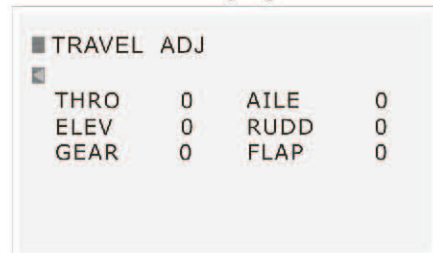
THR
AILE
ELEC
RUDD
GEAR
FLAP

This function allows adjustment of the servo left-right (and up-down) control surface angles for each channel separately. The angle adjustment is carried out referenced to the neutral position. Adjustment is possible over an adjusting range between 0 and 125% for each of left-right (up-down) directions. The standard value is 100%, and this is the normal control surface angle.

28.SUB TRM:

Press and hold the roller while turning on the transmitter. When FUNCTION LIST appears on the screen, release the roller. The i6S is now in FUNCTION Setup Mode.

Rotate the roller to highlight SUB TRM then press to access the function. The following screen appears:



Highlight the desired Trim value then press the roller to access. Rotate the roller to change to the desired trim value. Press to accept. Repeat to adjust all trim steps.

The Sub-Trim function supports electronic adjustment for each of 6 channels, with a range of + or - 100%.

Note: Use only small Sub-Trim values so a servo's maximum travel is not overdrive.