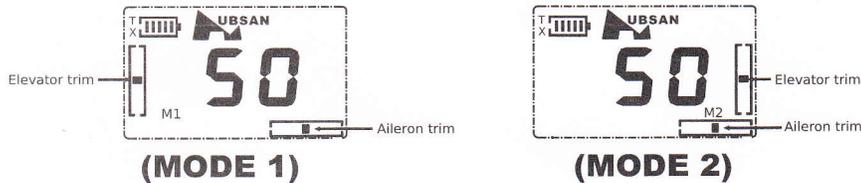


IMPORTANT NOTICE

CALIBRATE THE ACCELEROMETER!

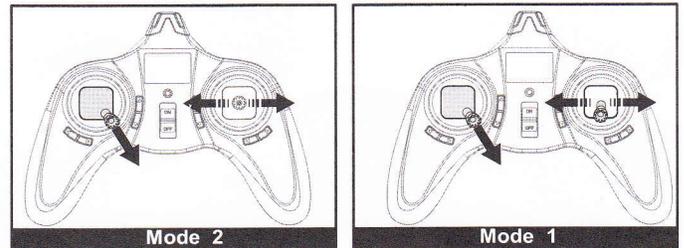
Before doing the accelerometer calibration, please make sure that the propellers, motors and X4 body are in good condition with the battery fully charged. Ensure that the battery and the cables are inserted into the battery compartment correctly. (See the picture on P8 6.1.4 in the manual). **Please don't move any other joystick or trim before matching the code, please enter into expert mode to do this calibration.**

1. After turning on the TX and X4 and they bind, set the aileron and elevator trim to the middle and the LCD display 50.



2. Hold the throttle stick to the full down position and hold the rudder stick to the lower right position (see the picture). Then move the aileron stick quickly left-right-left-right until the two head lights blink. The blinking of the lights signal a successful recalibration. This calibration will fix any drifting off in a random direction when doing level yaw turns.

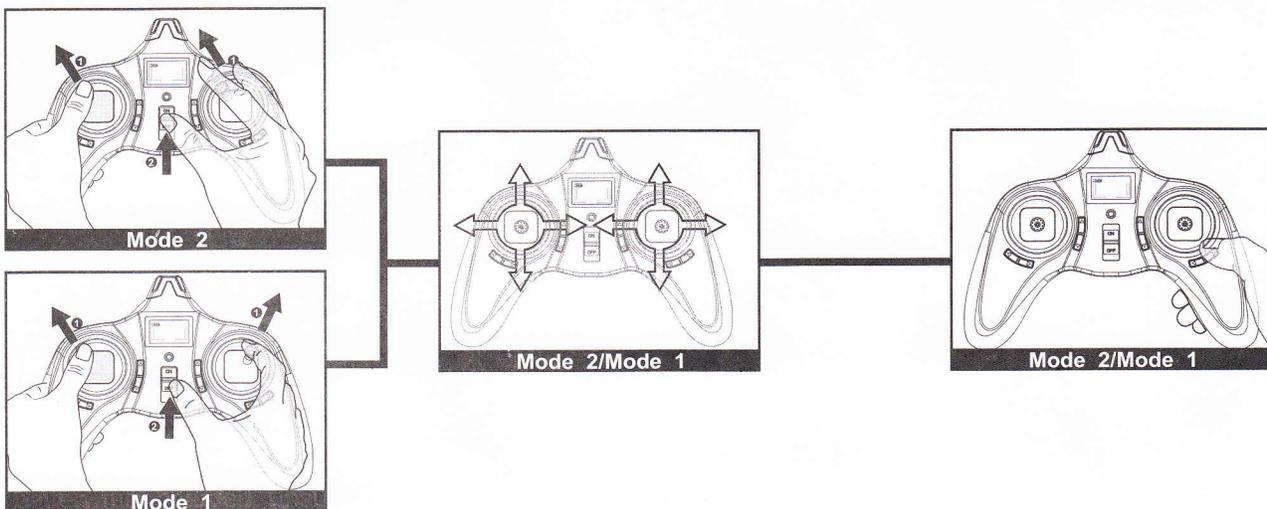
P.S. If the X4 still drifts to one side, you can set it on a level surface and shim the side that it drifts to with a few sheets of paper (the number of sheets will vary depending on the amount of drift), so it can calibrate the accelerometers with a level offset angle. (See the picture on P20, FAQ13 on the manual)



TRANSMITTER STICK CALIBRATION

Mode 2: put the two sticks to the upper left position and hold, then power on the transmitter. Then rotate both sticks a couple of times in full circles. Then hold down any trim until the LED on the TX blinks red, signaling a successful calibration. (see the picture below)

Mode 1: put the left stick to the upper left position and right stick to the upper right position and hold, then power on the transmitter. Rotate both sticks a couple of times in full circles. Then hold down any trim until the LED on the TX blinks red, signaling a successful calibration. (see the picture below)



CAMERA RECORDING FUNCTION:

When connecting the battery cables, the blue light will be on. When it is initializing, the red light will be on, which will be off after the initialization. Press the button beside the SD card slot, the red light will blink, indicating the record start. When the recording is finished, please press the button again to save it, and the red light will be off. If you don't want to save it please power off the quadcopter. (When you want to take out the SD card, please power off the quadcopter first)

Please use brand HD SD card, don't use any copycat SD card, or it will affect the quality of the video and the stabilization of recording. If the SD card cannot be used for recording, please format it on the computer and avoid quick formatting.

After crashing into wall or other obstacles, the X4 will automatically power off to protect the X4 and the recording can't be saved, so please try to avoid crashing.