



Programming Guide for the JR XF631 for the Hangar 9 Ultra Stick

As the 631 has no programmable mixes, it is not possible to set up most of the functions of the ultra stick with your 631. You will need to upgrade to a 662 or better to have those capabilities. If you only want the crow function however, the 631 can accommodate this need. You will need to get a reversing Y harness for the flaps or get one reversed servo and a Y harness and plug that into your gear channel. Use the flaperon function in the wing type of the 631 and plug your right aileron into channel 2 and your left aileron into channel 6. The wing type function is found in the system menu, which is accessed by pressing both buttons up and turning on the transmitter. Then scroll to a screen that says wing, and press increase to activate the flaperon. Press both buttons up twice now to get to the function mode. Then go to your travel adjust screen and flip both the gear and flap switches away from you. Then press the channel key until you get to the gear channel. Press the decrease button until you have zeroed this value. Then press the channel key to get to the flap channel travel adjustment, and press the decrease key until this is zeroed. Now when you move both switches towards you the ailerons should go up and the flaps should come down. If the ailerons go down swap the channels that the aileron servos plug into in the receiver. If the flaps go up, simply reverse the gear channel. This should get the crow function set up. Set up the rest of the functions the same as any other aircraft.