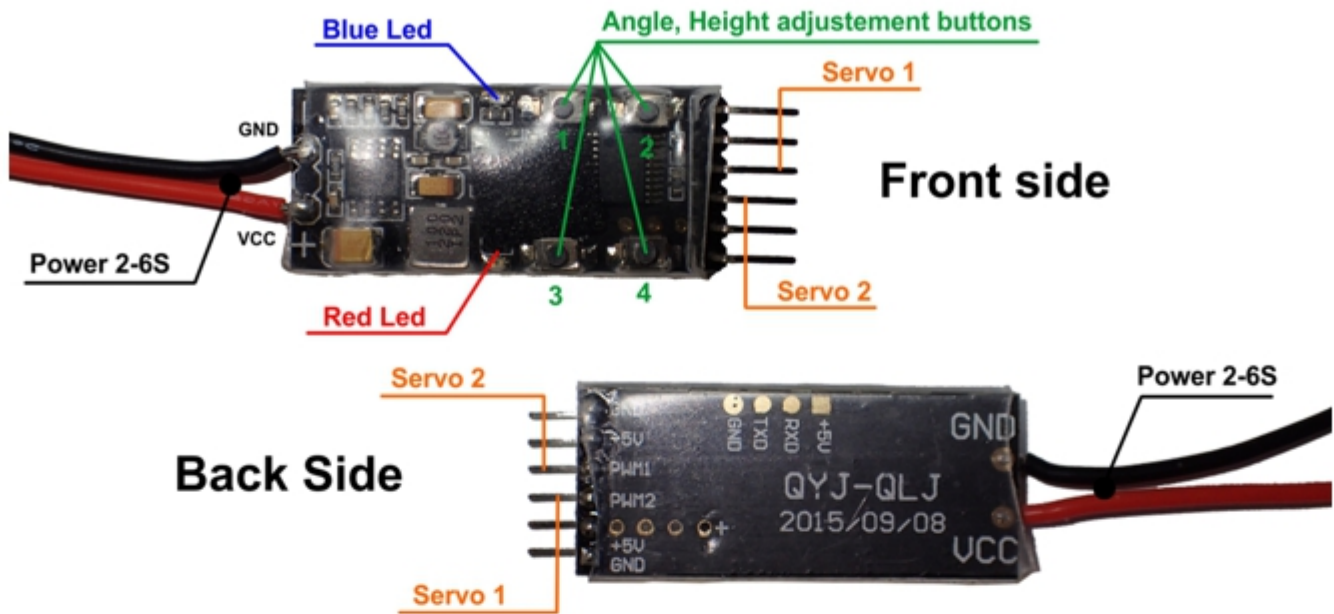


# HML 350 Pro controller setup



## Height configuration :

- 1) Power the controller (both leds lights up, then they are flashing which means that the controller is acquiring the ground level data). When finished, only the blue led stays on.
- 2) Select your desired height by pushing one of the four buttons. Button 1 is the lowest height while button 4 is the highest height to unfold the landing gear. Variations for the four defined buttons are between 1.5m and 5m. When the height is set, the red led flashes one time. The selected height is now memorized.
- 3) Disconnect and reconnect the battery. Your height is set.

## Set the angle of the flaps :

Normally it is not necessary to adjust the angle of the flaps as they are already configured in the factory. Nevertheless, it is sometimes necessary to correct the angle, either because it is not correctly configured at the factory or when you have to adjust the maximum unfold angle. To do so, follow this procedure :

- 1) Button 1 and 2 are used to control the first servo, while button 3 and 4 are used to control the second servo. Before connecting the battery, push and hold one of the four buttons. Both leds are flashing alternatively. The concerned flap opens at an 45 degree angle. Don't worry, this is a normal operation and it is due to the angle initialisation.
- 2) From now you can either push once again the same button to close the flap or you can adjust your desired angle.
- 3) Use the second button from the same servo to adjust the angle. One press increases the angle by a few degrees. Continue until the desired angle is reached.
- 4) If you exceed the desired angle, keep pressing the button until it returns to a 45-degree angle. Repeat the operation to reach the desired angle.
- 5) Disconnect and reconnect the battery. The desired angle(s) are now memorized.