



HGLRC XJB-145mm PNP FPV RACING DRONE MANUAL

Ready to fly set up:

Step 1. SBUS(SBUS PAD),DSM/IBUS(DSM PAD):OPEN UART1-RX ; PPM(PPM PAD). Then Configuration Receiver.

Green wire-PPM/Blue wire-DSMX/yellow wire-SBUS/Red-5V/Black-GND

Step 2. Calibrate Accelerometer and set DSHOT600 ESC Protocol.

Step 3. Open LED STRIP Light Function.

Step 4. Set fly mode:AIR MODE/ANGLE/HORIZON etc.

Step 5. Test motor direction, connect usb, use BLHeliSuite software to set direction and calibrates the throttle.

Step 6. Frequency and power control method:

1.Betaflight OSD Control;

2.Button frequency control: Short press once to change channel number CH (CH1-CH8),

long press for 2 seconds and then short press to change frequency group FR (A-L);

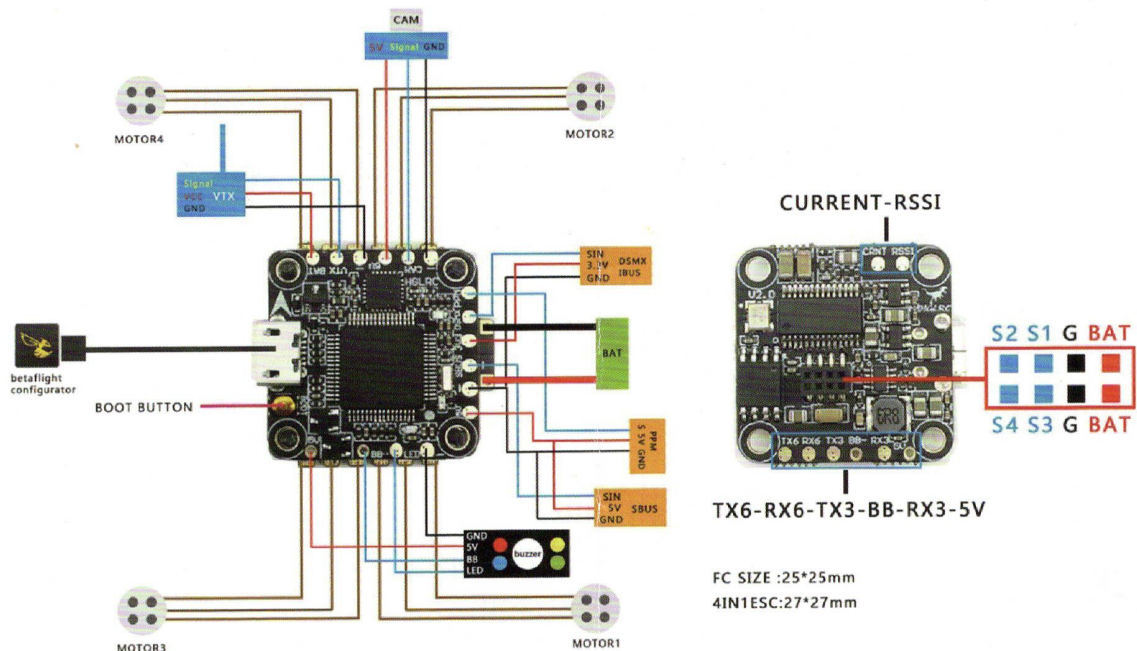
Button power control:

Long press button for 6 seconds and then short press button to change power level

25mW/100mW/200mW/350mW;

Frequency table:

Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
Band-A	5865	5845	5825	5805	5785	5765	5745	5725
Band-b	5733	5752	5771	5790	5809	5828	5847	5866
Band-E	5705	5685	5665	5645	5885	5905	5925	5945
Band-F	5740	5760	5780	5800	5820	5840	5860	5880
Band-r	5658	5695	5732	5769	5806	5843	5880	5917
Band-L	5362	5399	5436	5473	5510	5547	5584	5621



HGLRC XJB F428(MICROF4-V2&BS28A 4IN1)

Thank you for choosing HGLRC products! Please contact us freely by email or facebook if you have any questions.

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