

## 飞控参数

飞控尺寸：38×38MM

飞控净重：10g

安装孔径：30.5×30.5×Φ4MM

主控：STM32F405RGT6

陀螺仪：MPU6500

气压计：BMP280

黑匣子：板载 16MB

输入电压：2S-9S

固件：MATEK F405-CTR 4.0.4

串口数量：5 个

SBUS 串口通道：UART2

接收机串口通道：UART2

支持的飞控固件类型：BetaFlight, INAV

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## Flight Controller Parameters

Flight Controller Size: 38×38MM

Flight Controller Net Weight: 10g

Mounting Hole Dimensions: 30.5×30.5×Φ4MM

MCU: STM32F405RGT6

Gyro: MPU6500

Baro: BMP280

Black Box: Onboard 16MB

Input Voltage: 2S-9S

Firmware: MATEK F405-CTR 4.0.4

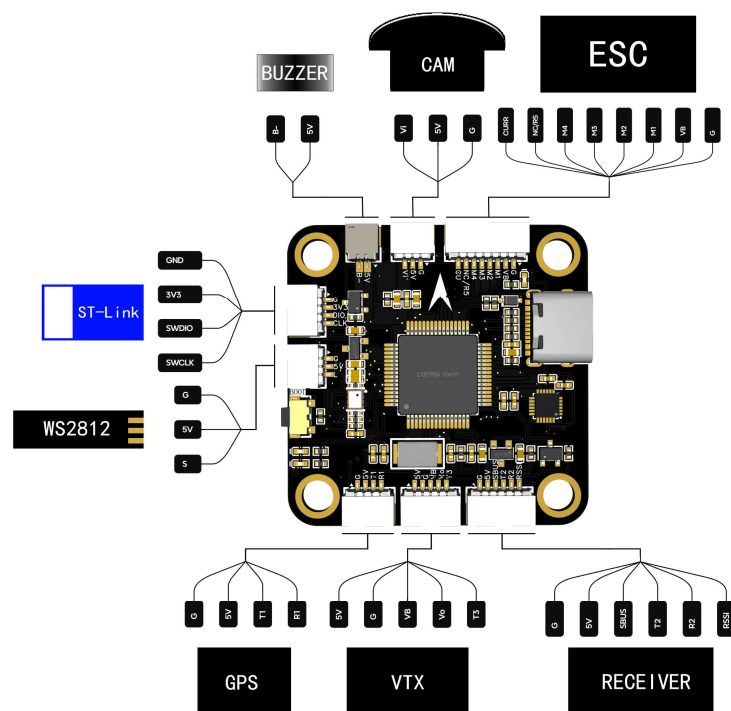
Number of Serial Ports: 5

SBUS Serial Port Channel: UART2

Receiver Serial Port Channel: UART2

Supported Flight Controller Firmware Types: BetaFlight, INAV

## 飞控顶层接口布局



## 飞控底层接口布局

