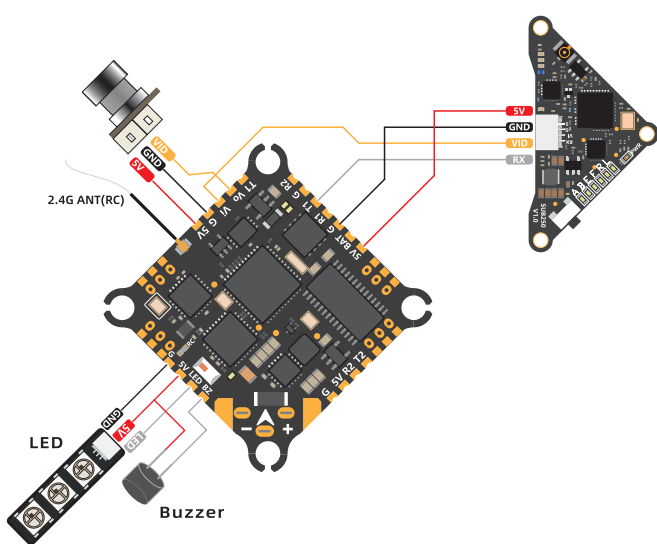


Parameter

- MCU: STM32F411
- GYRO: ICM42688P
- Onboard Receiver: ELRS 2.4G
- BEC: 5V@1A
- Input voltage: 3.1-8.7V(1-2s)
- Continuous current: 12A
- Target: SUB250F411

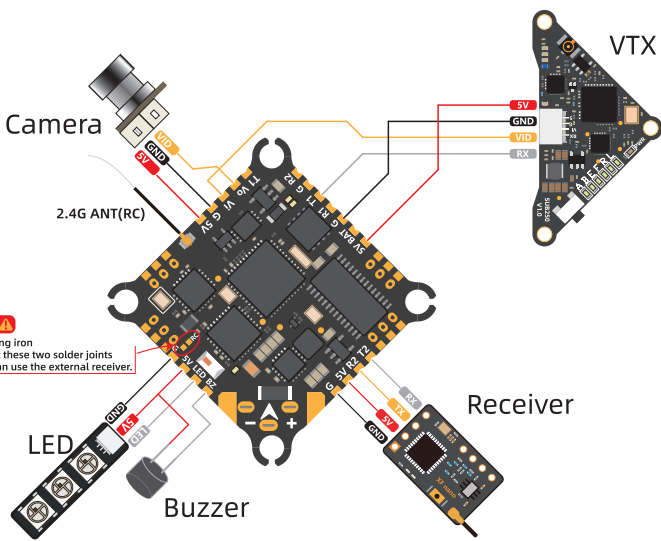
Use Onboard ELRS Receiver

Identifier	Configuration/MSP	Peripherals	Other Features
USB VCP	<input checked="" type="checkbox"/> 115200	Disabled AUTO	<input type="checkbox"/> AIRMODE
UART1	<input type="checkbox"/> 115200	VTX,IRC Tramp AUTO	<input checked="" type="checkbox"/> OSD
UART2	<input type="checkbox"/> 115200	Disabled AUTO	<input type="checkbox"/> DYNAMIC_FILTER



External Receiver: TBS Nano/ELRS

Receiver	Receiver Mode
Serial (via UART)	Receiver Mode
Note: The SPI RX provider will only work if the required hardware is on board or connected to a SPI bus.	
CRSF	SPI Bus Receiver Provider



Analog VTX

Identifier	Configuration/MSP	Peripherals
USB VCP	<input checked="" type="checkbox"/> 115200	Disabled AUTO
UART1	<input type="checkbox"/> 115200	VTX,IRC Tramp AUTO
UART2	<input type="checkbox"/> 115200	Disabled AUTO

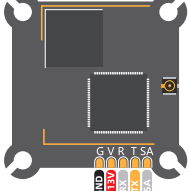
External Receiver

Identifier	Configuration/MSP	Serial RX
USB VCP	<input checked="" type="checkbox"/> 115200	<input type="checkbox"/>
UART1	<input checked="" type="checkbox"/> 115200	<input type="checkbox"/>
UART2	<input type="checkbox"/> 115200	<input checked="" type="checkbox"/>

External HD VTX

Identifier	Configuration/MSP	Serial RX
USB VCP	<input checked="" type="checkbox"/> 115200	<input type="checkbox"/>
UART1	<input checked="" type="checkbox"/> 115200	<input type="checkbox"/>
UART2	<input type="checkbox"/> 115200	<input type="checkbox"/>

HDZERO Whoop Lite



Walksnail VTX

