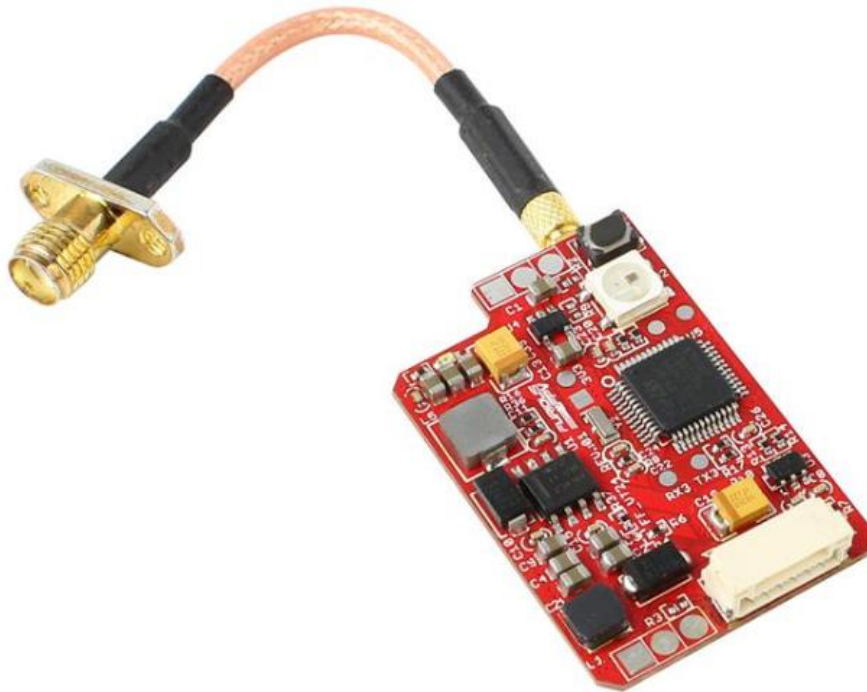




STEALTH LONG RANGE 2.4GHz

Video Transmitter

USER MANUAL VERSION 1.0



Please contact us if you need further assistance:

Tech support: tech@furiousfpv.com

Sales support: sales@furiousfpv.com

Website: <http://furiousfpv.com/>



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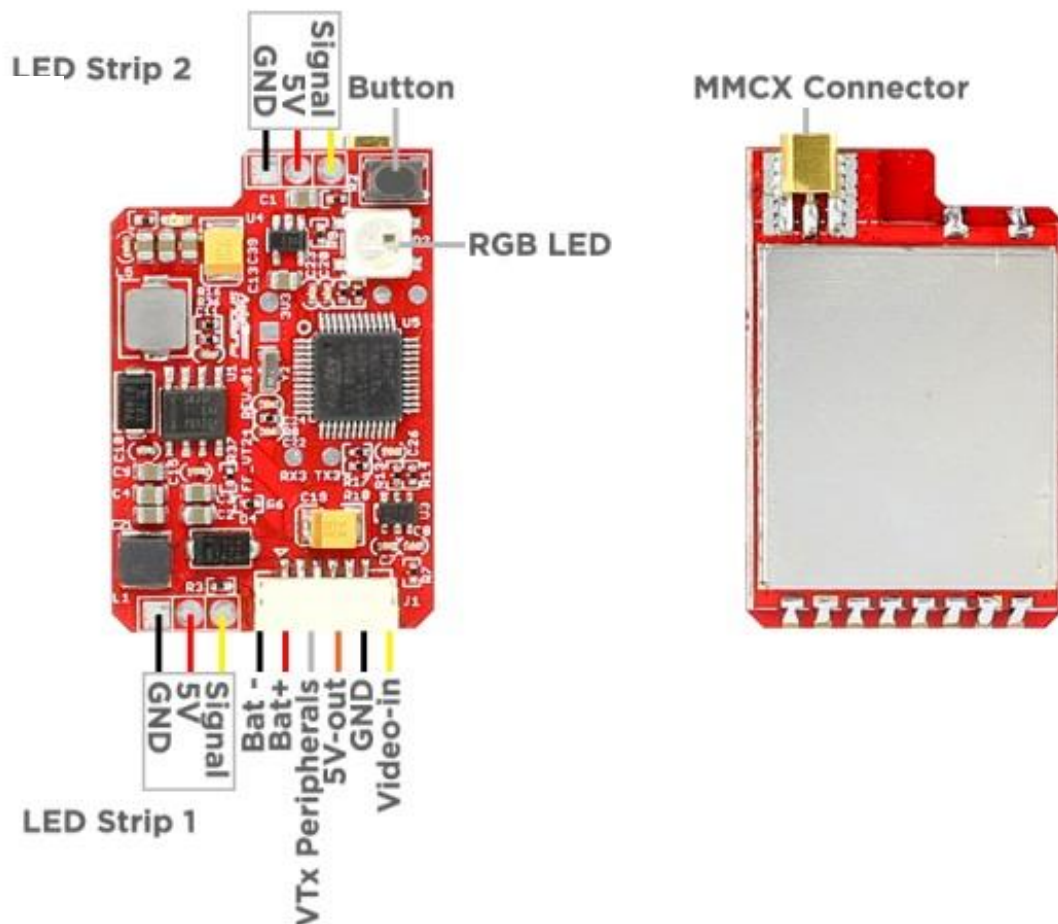
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Features

- Transmission Frequency: 2.4GHz & Available Channels: 16/ 8(EU Version)
- Selectable Power: 10mW/25mW/200mW/500mW/800mW or 10mW(EU Version)
- Input Voltage: 7V - 26V (2S - 6S)
- BEC 5V@2A + LC Filter => Clean Signal
- LED Ports: (2) LED Ports for LED Strip Functionality
- On Board Display: RGB LED
- RF Connector: MMCX
- Dimensions: 38.2mm x 24.8mm x 9mm (LxWxH)
- Weight: 8.5g (antenna excluded)
- Wire & Connector: High Quality Silicon & GH Connector
- Shield: Easy to Mount Metal Protection Shield
- VTx Control: Uses Furious FPV Protocol to Control via FC (available via later firmware update and only supports Betaflight & INAV)



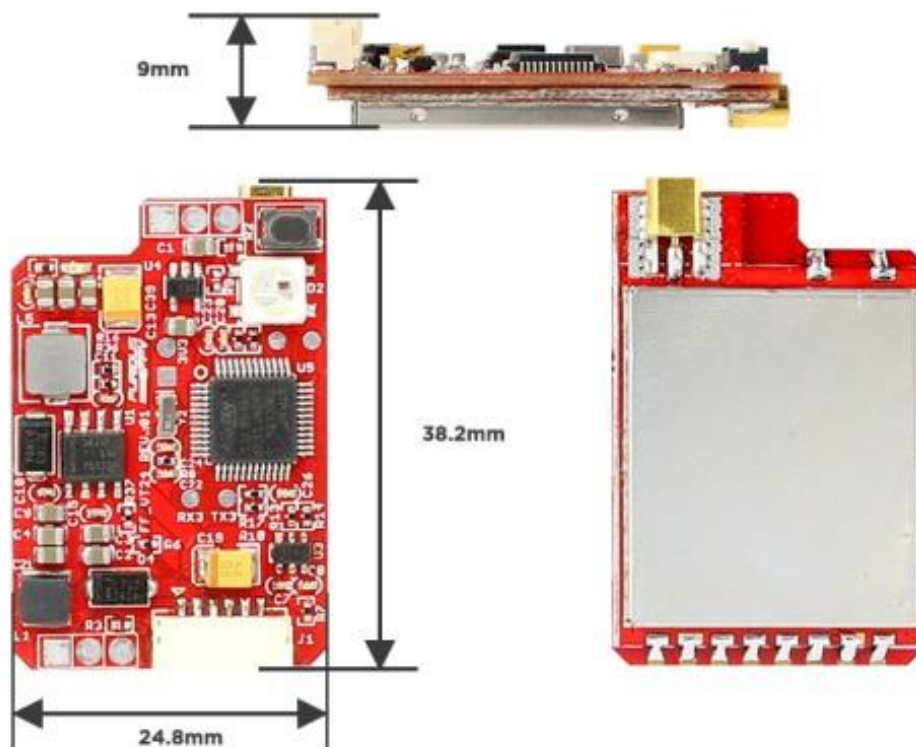
Pin Outs



*Note:

- + VTx Peripherals is FuriousFPV Protocol - Release soon
- + VTx Peripherals only supports Betaflight & INAV

Dimensions

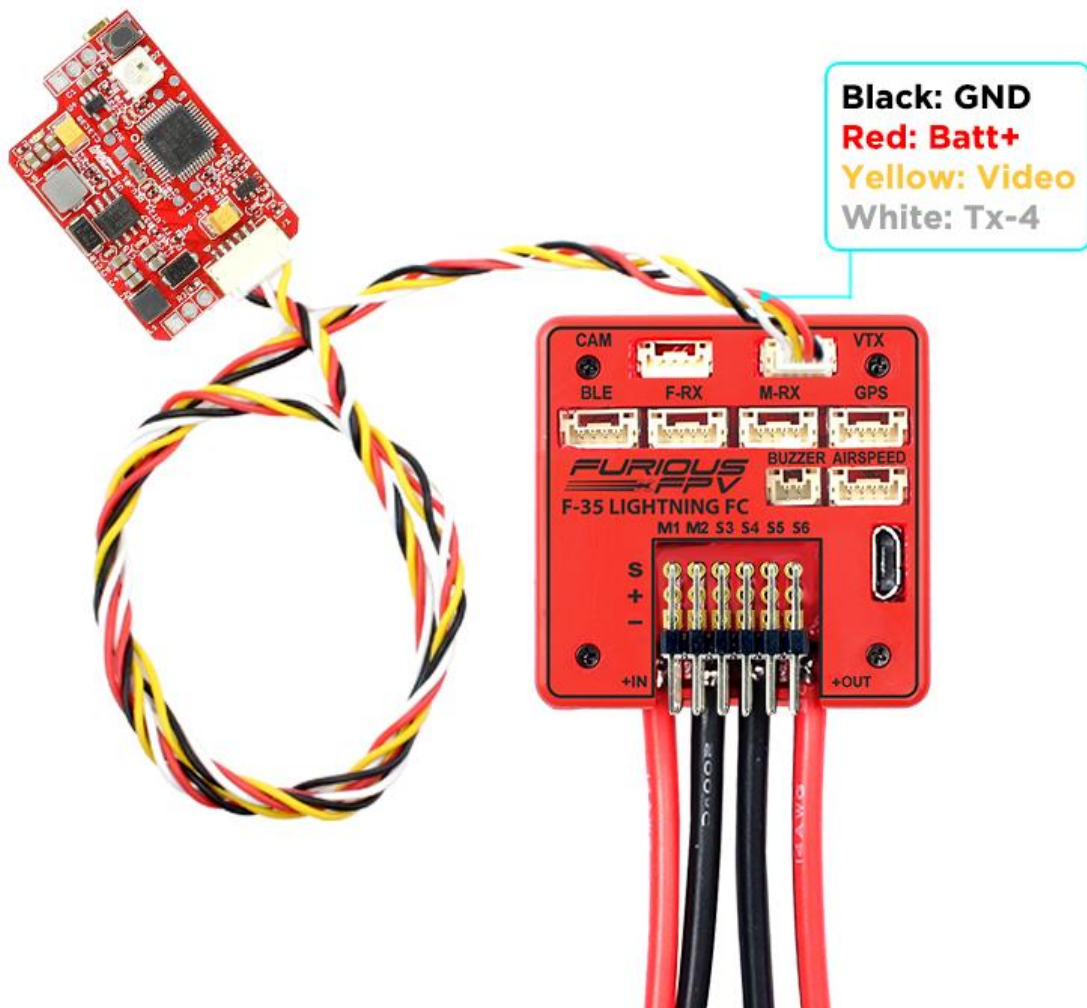


Weight



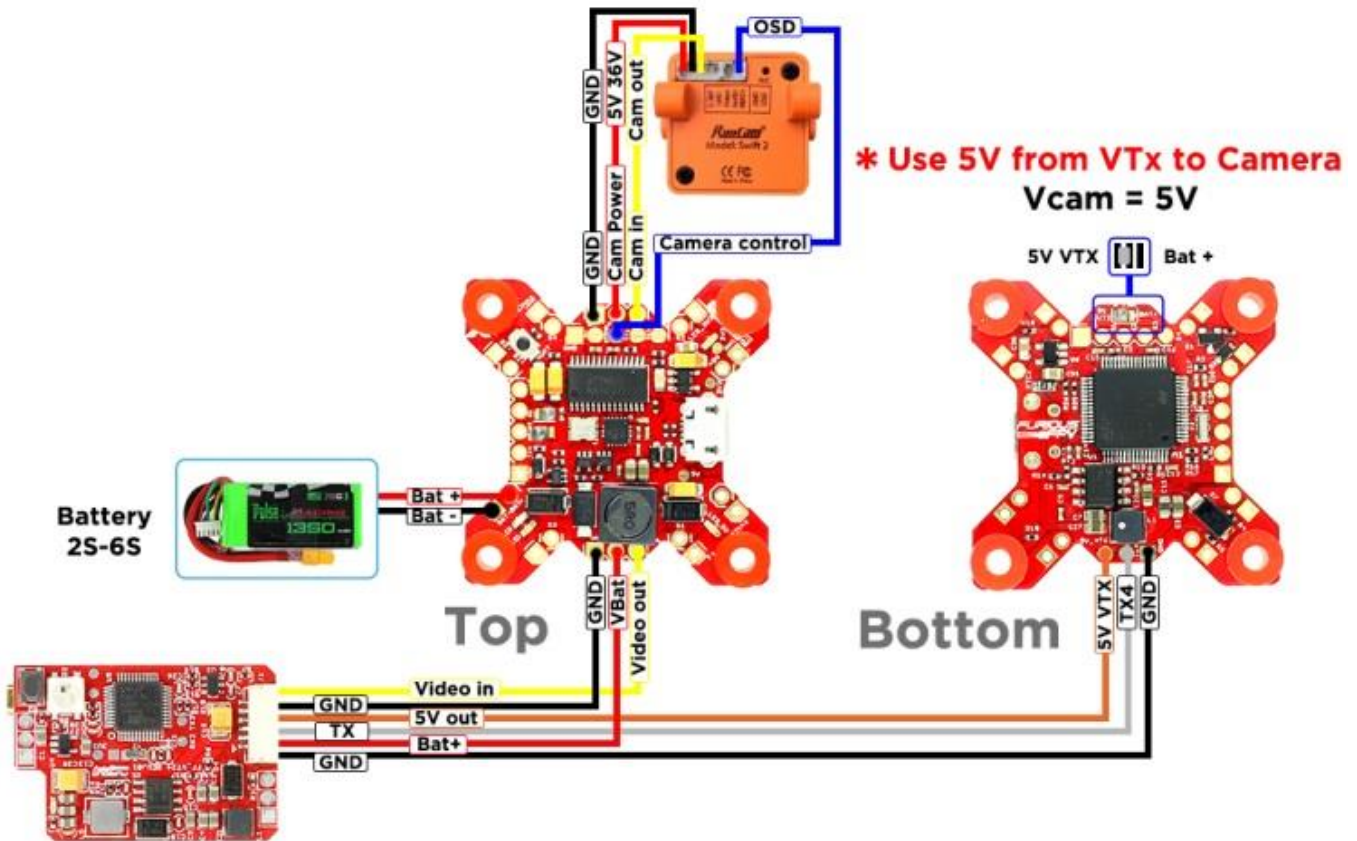
Connections

❖ Using with F-35 Lightning:

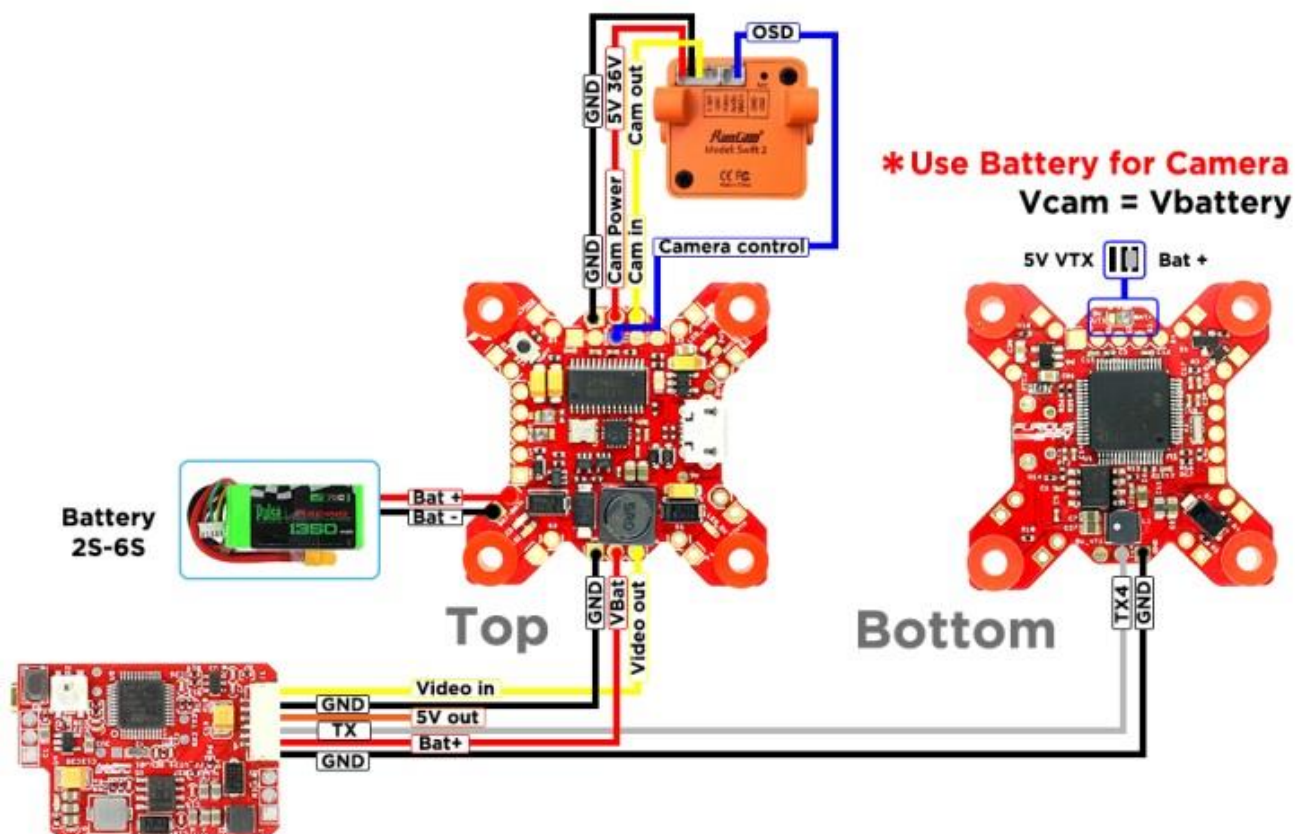


❖ Using Fortini F4 OSD:

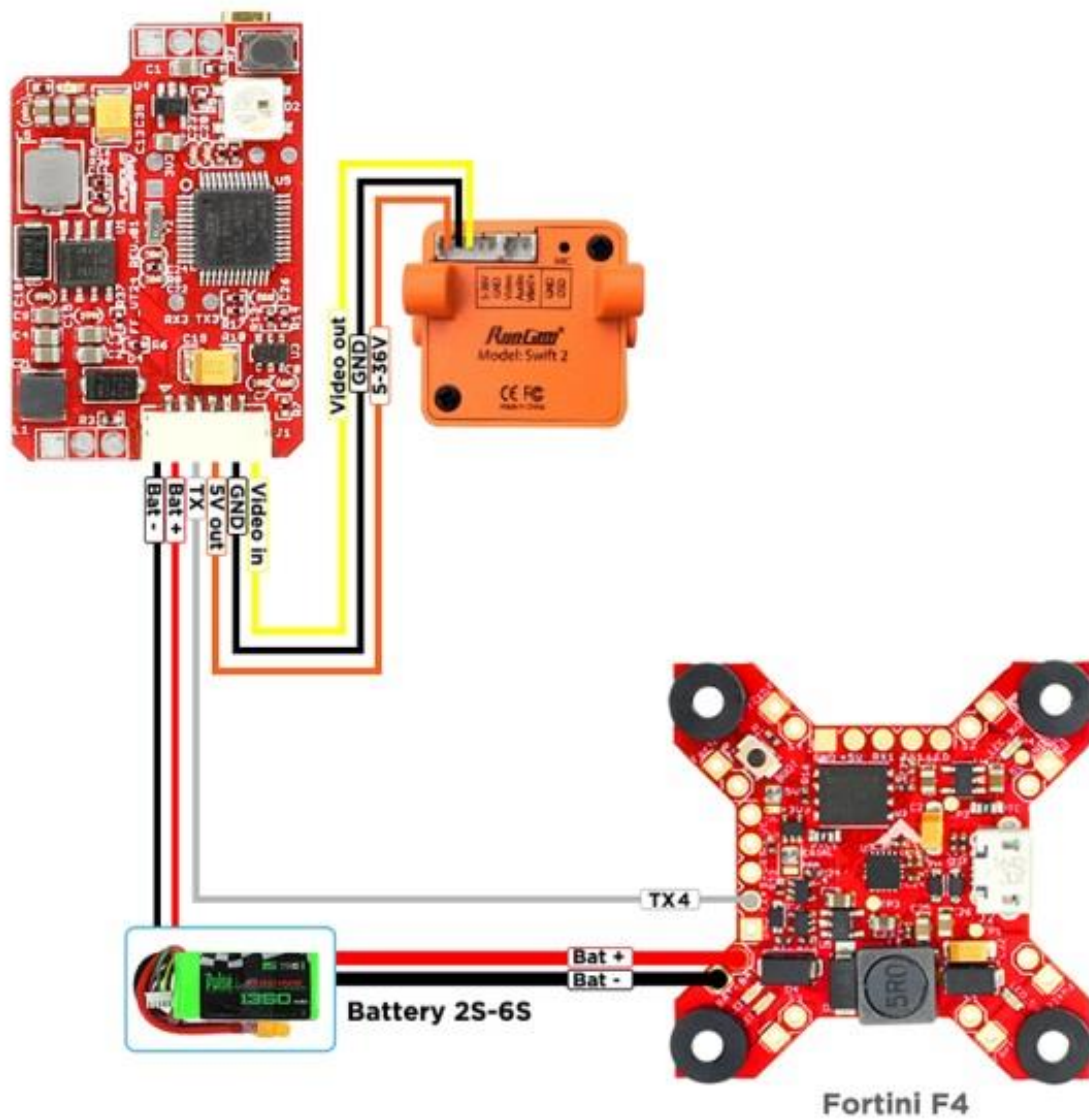
- Using 5V from VTx to power camera



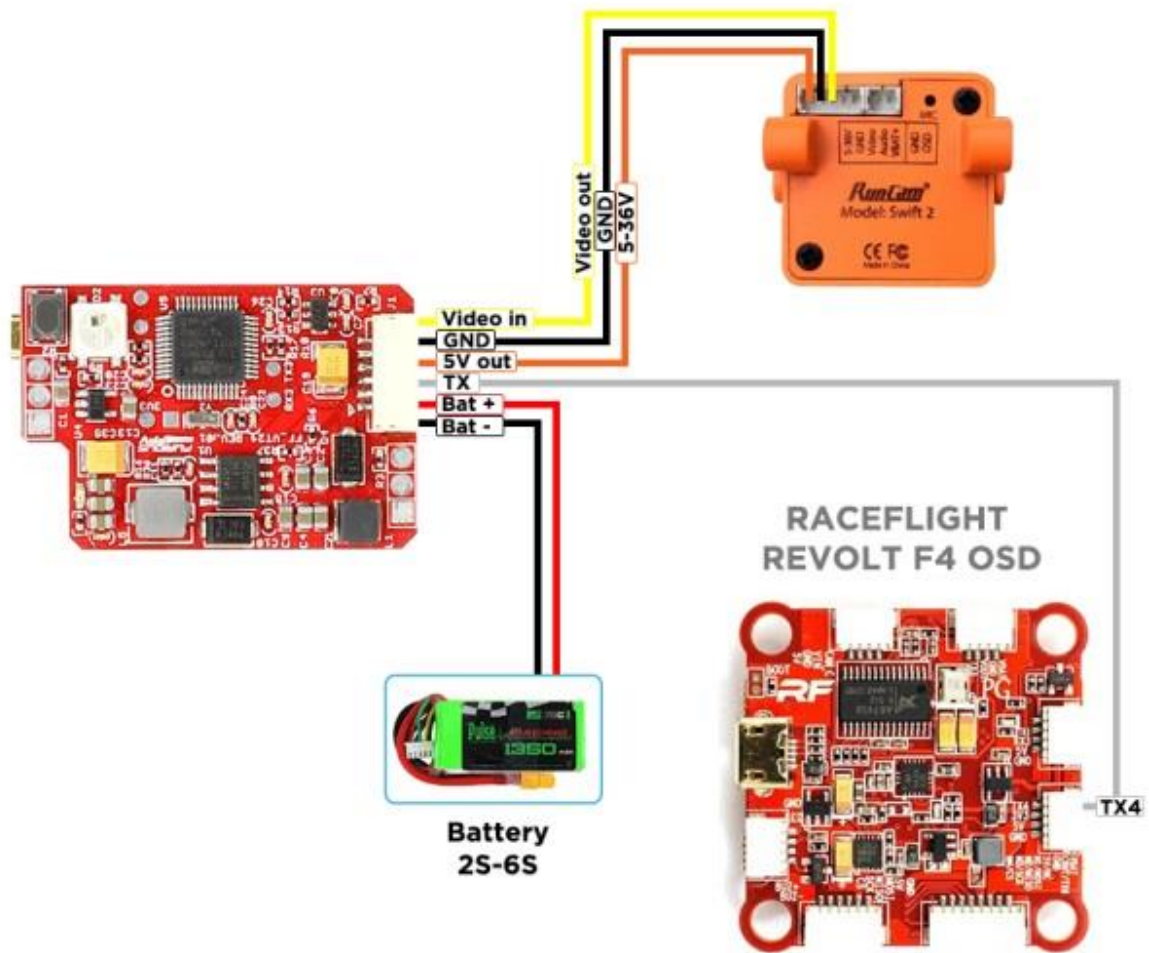
- Using battery from VTx to power camera



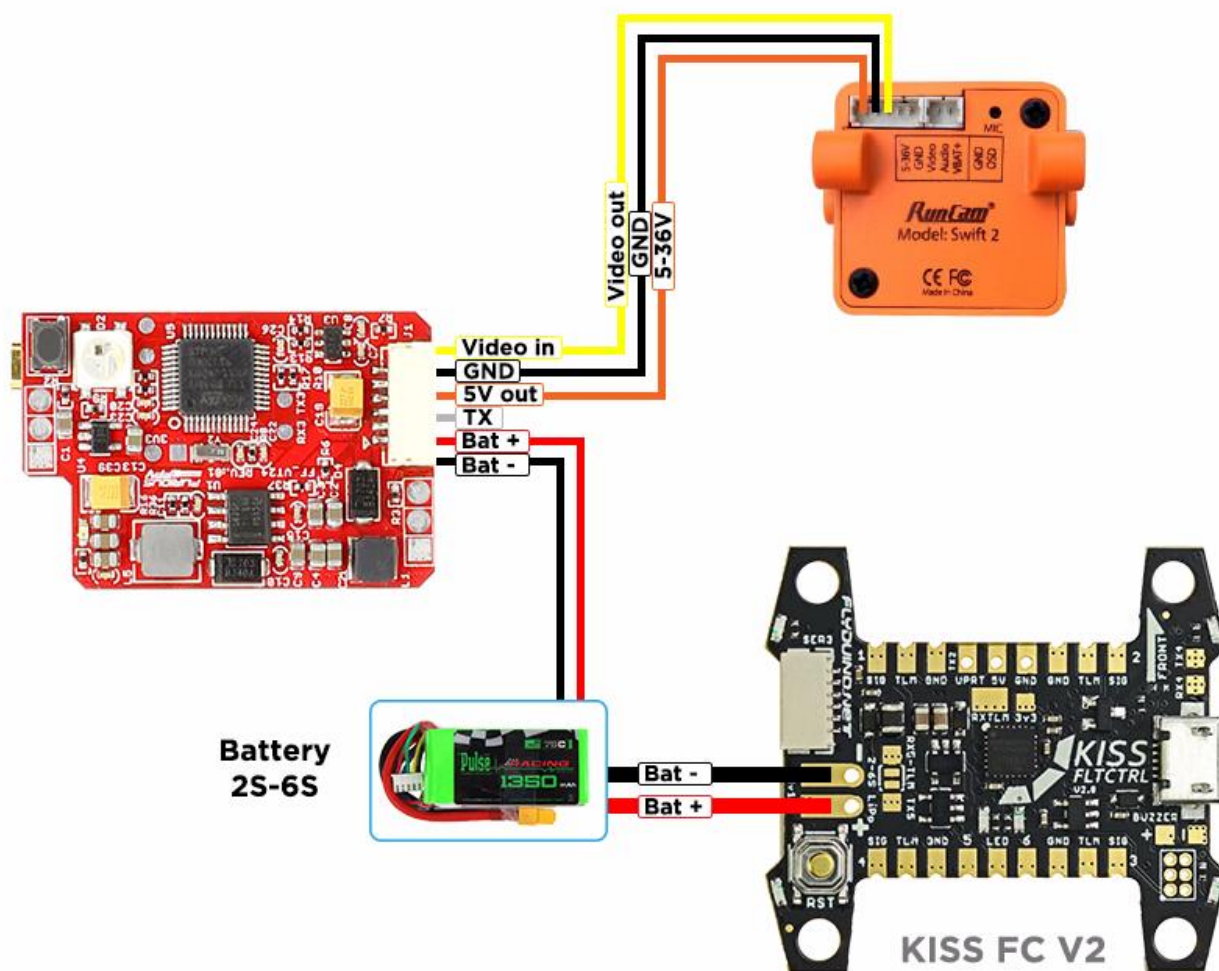
❖ Using Fortini F4:



❖ Using RaceFlight Revolt F4 OSD:



❖ Using KISS FC V2:



FCC Version

(If your version is international, please click [here](#) to move to it)

❖ LED Status Table

LED Flash Codes for Channel, Band and Power

LED COLORS FOR CONFIGURATIONS						
Color	Description	LED Effect				
BLUE	Channel	x1: CH1	x2: CH2	x3: CH3	...	x8: CH8
GREEN	Band	x1: Band A	x2: Band B			
RED	Power	x1: 10mW				
White	LED Control					

Table1: Led Colors For Configurations

NOTIFICATION SIGNALS		
Color	Description	LED Effect
Pink	Change Mode	Blink x2
Pink	Save Configurations	Blink x3
Pink	Go to LED Control Mode	Blink x4
Yellow	Unlock	Blink x5
Orange	Factory Reset	Blink x5

Table2: Notification Signals

Bands, Channels and Frequencies:

Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
Band A	2410	2430	2450	2470				
Band B	2414	2432	2450	2468	2411	2433	2453	2473

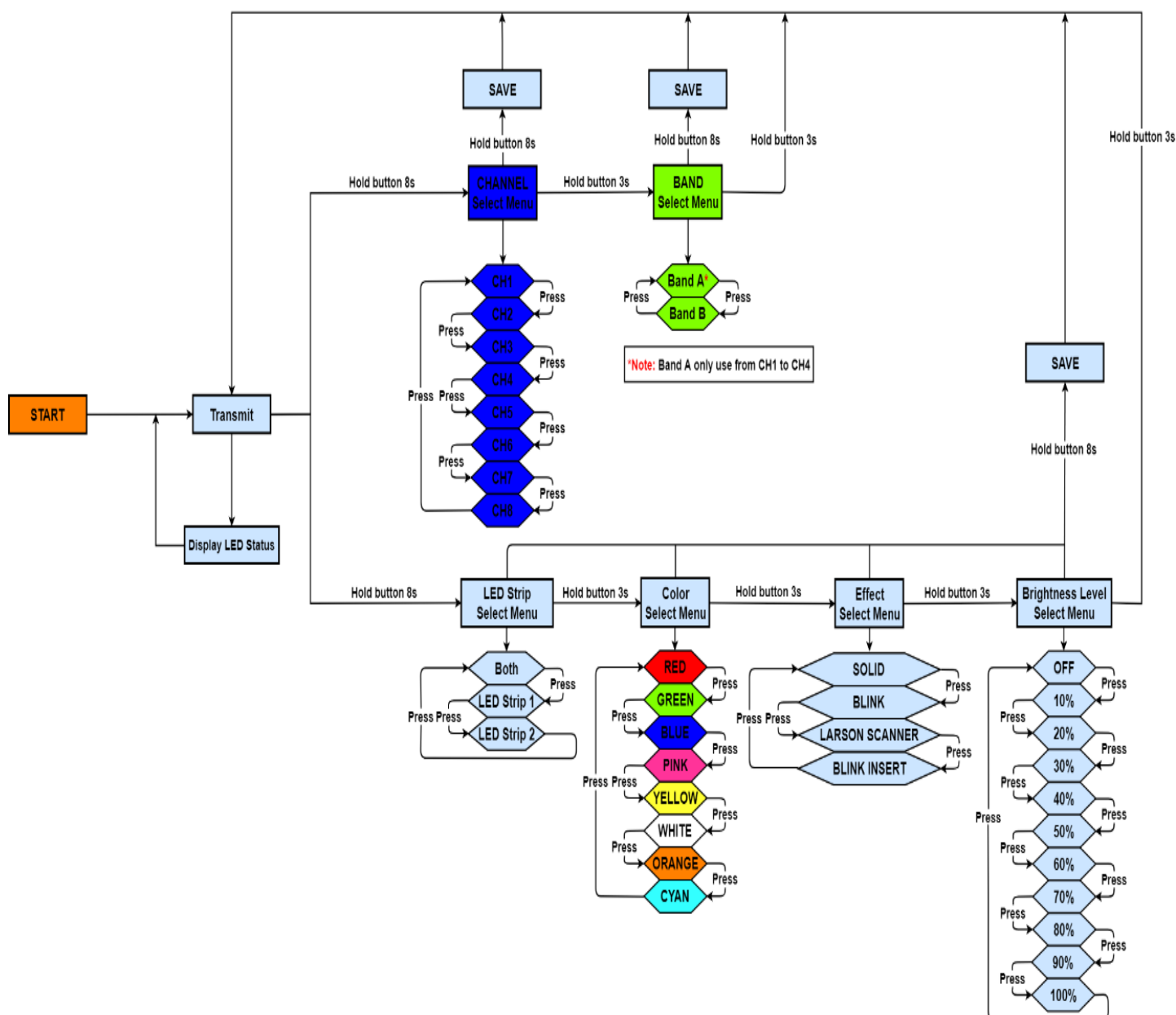
➤ Note:

- If you want to use full channels, please hold button until **Yellow LED** blinks five times to unlock channel.

❖ Set Frequency and Power by button

Default Configurations:

- **VTX:**
 - **Channel: A1**
 - **Power: 10mW**
- **LED Strip:**
 - **Color: Red**
 - **Brightness: 100%**
 - **Effect: Solid**



EU Version

(If your version is international, please click [here](#) to move to it)

❖ LED Status Table

LED Flash Codes for Channel, Band and Power

LED COLORS FOR CONFIGURATIONS						
Color	Description	LED Effect				
BLUE	Channel	x1: CH1	x2: CH2	x3: CH3	...	x8: CH8
GREEN	Band	x1: Band A				
RED	Power	x1: 10mW				
White	LED Control					

Table1: Led Colors For Configurations

NOTIFICATION SIGNALS		
Color	Description	LED Effect
Pink	Change Mode	Blink x2
Pink	Save Configurations	Blink x3
Pink	Go to LED Control Mode	Blink x4
Yellow	Unlock	Blink x5
Orange	Factory Reset	Blink x5

Table2: Notification Signals

Bands, Channels and Frequencies:

Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
Band A	2410	2430	2450	2470	2370	2390	2490	2510

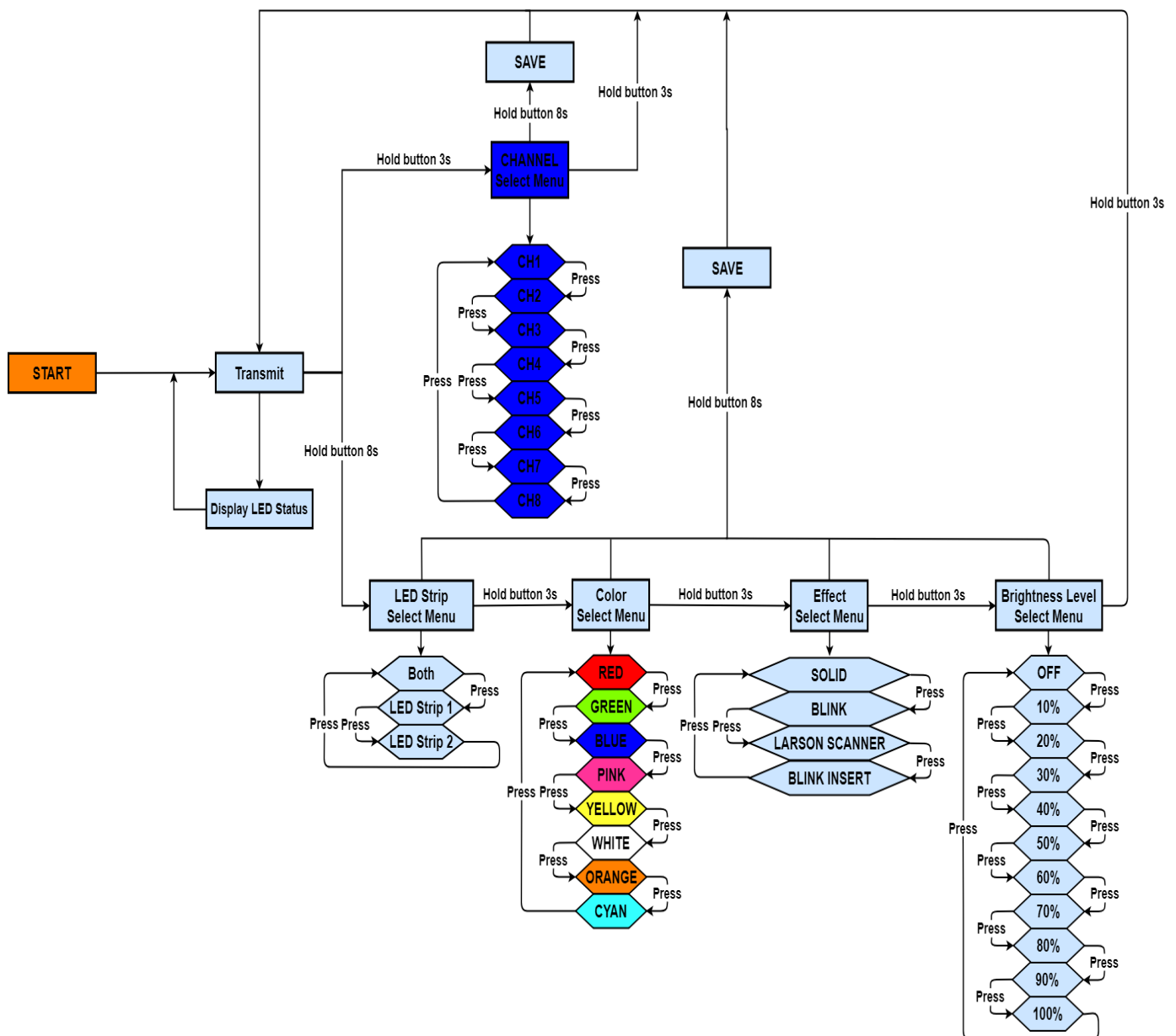
➤ Note:

- If you want to use full channels, please hold button until **Yellow LED** blinks five times to unlock channel.

❖ Set Frequency and Power by button

Default Configurations:

- **VTX:**
 - **Channel: A8**
 - **Power: 10mW**
- **LED Strip:**
 - **Color: Red**
 - **Brightness: 100%**
 - **Effect: Solid**



International Version

❖ LED Status Table

LED Flash Codes for Channel, Band and Power

LED COLORS FOR CONFIGURATIONS						
Color	Description	LED Effect				
BLUE	Channel	x1: CH1	x2: CH2	x3: CH3	...	x8: CH8
GREEN	Band	x1: Band A	x2: Band B			
RED	Power	x1: 10mW	x2: 25mW	x3: 200mW	x4: 500mW	x5: 800mW
White	LED Control					

Table1: Led Colors For Configurations

NOTIFICATION SIGNALS		
Color	Description	LED Effect
Pink	Change Mode	Blink x2
Pink	Save Configurations	Blink x3
Pink	Go to LED Control Mode	Blink x4
Orange	Factory Reset	Blink x5

Table2: Notification Signals

Bands, Channels and Frequencies:

Band	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
Band A	2410	2430	2450	2470	2370	2390	2490	2510
Band B	2414	2432	2450	2468	2411	2433	2453	2473

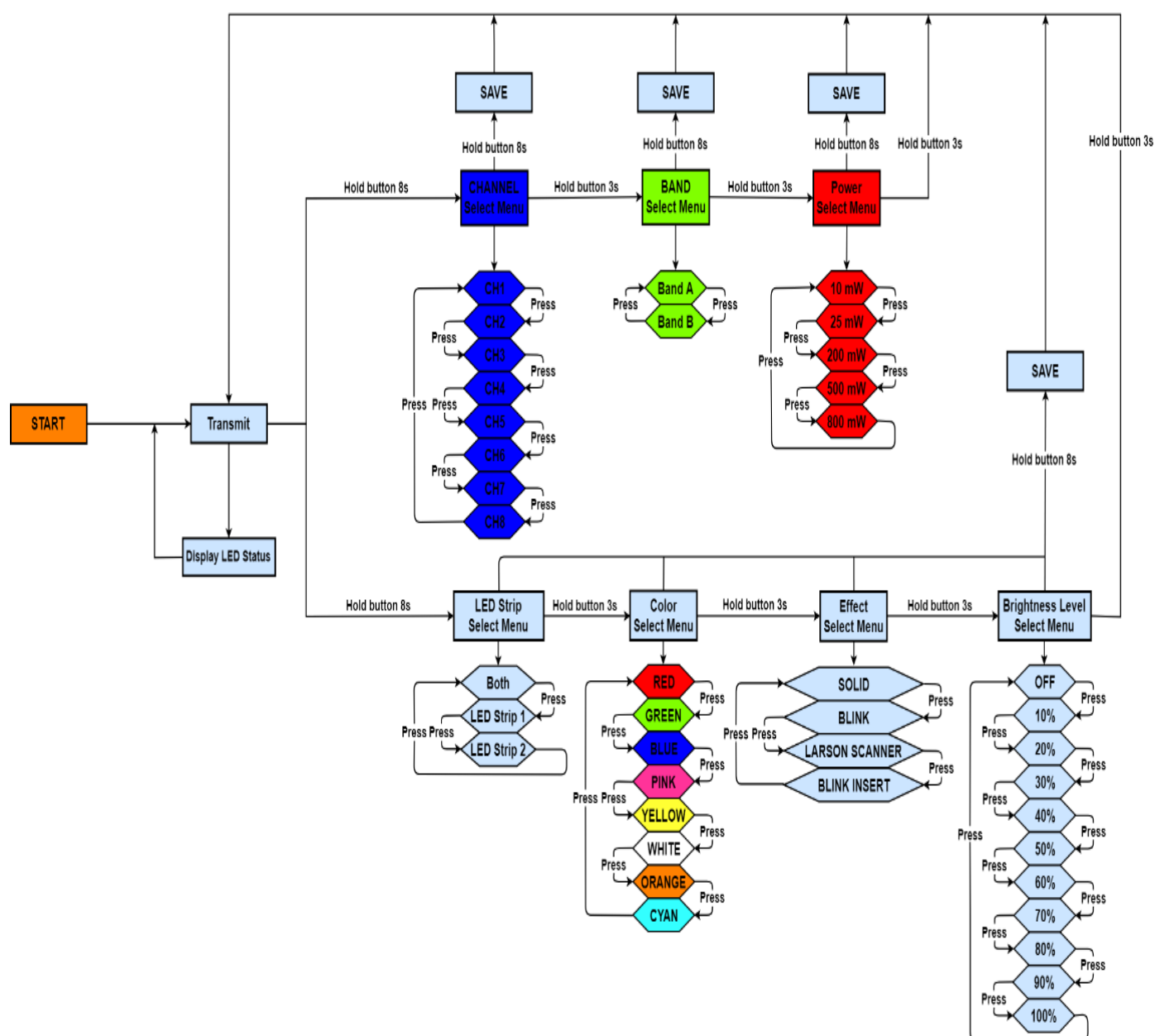
➤ **Note:**

- If you only want to use 10mW, please hold button until **Orange LED** blinks five times.

❖ Set Frequency and Power by button

Default Configurations:

- **VTX:**
 - **Channel: A8**
 - **Power: 25mW**
- **LED Strip:**
 - **Color: Red**
 - **Brightness: 100%**
 - **Effect: Solid**



Tips

Antenna recommend:

1. Furious FPV - Circular Antenna LHCP 2.4 GHz - MMCX 90: <https://goo.gl/52Rqcg>
2. Furious FPV - Circular Antenna RHCP 2.4 GHz - MMCX 90: <https://goo.gl/QZ3nM2>
3. Furious FPV - Circular Antenna LHCP 2.4 GHz – SMA: <https://goo.gl/maLHkU>
4. Furious FPV - Circular Antenna RHCP 2.4 GHz – SMA: <https://goo.gl/peFM2G>

Support

The reseller you purchased your product from handles the first line of support. If you encounter any problems with your Furious FPV products, please contact them first on issues involving equipment from other brands and general support for Furious FPV products.

Please contact us if you need further assistance:

Tech support: tech@furiousfpv.com

Sales support: sales@furiousfpv.com



Thanks for using our product