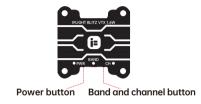
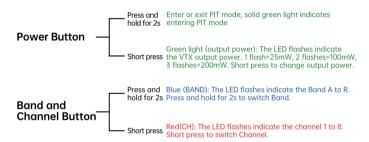
BLITZ 1.6W VTX Instructions





LED Indicator and Function Button



Frequency Table Note: Antennas must be installed BEFORE powering on. The VTX can be damaged when using without proper cooling.

BAND	CH									
	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8		
А	5865MHz	5845MHz	5825MHz	5805MHz	5785MHz	5765MHz	5745MHz	5725MHz		
В	5733MHz	5752MHz	5771MHz	5790MHz	5809MHz	5828MHz	5847MHz	5866MHz		
Е	5705MHz	5685MHz	5665MHz	5645MHz	5885MHz	5905MHz	5925MHz	5945MHz		
F	5740MHz	5760MHz	5780MHz	5800MHz	5820MHz	5840MHz	5860MHz	5880MHz		
R	5658MHz	5695MHz	5732MHz	5769MHz	5806MHz	5843MHz	5880MHz	5917MHz		

1.Specs:

Power levels:25mW/400mW/800mW/1600mW Mounting pattern:30.5*30.5mm Interface:MMCX VTX telemetry:IRC Tramp Weight:19g

2.Ports:

VBAT: Positive input GND: Negative

RX: IRC Tramp signal input 5V OUT: 5V power output

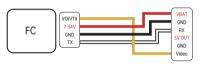
GND: Negative

VIDEO: Video signal input

3.Attention:

- (1) Please keep enough space when you install the VTX to ensure air convection around the module for heat dissipation. Otherwise, the module will enable overheat protection and the power transmission will be reduced or even switched off.
- (2) It is recommended to ensure the correct voltage range and the correct positive and negative polarity before switching on the power to avoid burning the components.
- (3) It is recommended that before switching on the power, make sure that the antenna has been installed, it can extend the life of the module.
- (4) Please read the instructions for proper wiring before use.

Connect VTX to FC







Enable the corresponding VTX IRC Tramp on UART port

ratecente	ComgurationVMOP			sensor input	
USB VCP	115200 🕶	-	Disabled V AUTO V	Disabled ➤ AUTO ➤	Disabled V AUTO V
UARTI	115200 🕶		Disabled V AUTO V	Disabled ➤ AUTO ➤	VTX (IRC Tran ❤ AUTO ❤
UART2	115200 🕶		Disabled V AUTO V	Disabled > AUTO >	Disabled V AUTO V
UART3	115200 🔻	-	Disabled ▼ AUTO ▼	Disabled ♥ AUTO ♥	Disabled V AUTO V
UART4	115200 🔻	-	Disabled ▼ AUTO ▼	GPS ▼ 115200 ▼	Disabled ▼ AUTO ▼
UARTS	115200 🕶		Disabled ▼ AUTO ▼	Disabled ♥ AUTO ♥	Disabled ▼ AUTO ▼
UARTE	115200 🕶	-	Disabled V AUTO V	ESC V AUTO V	Disabled V AUTO V

Connect VTX without FC

