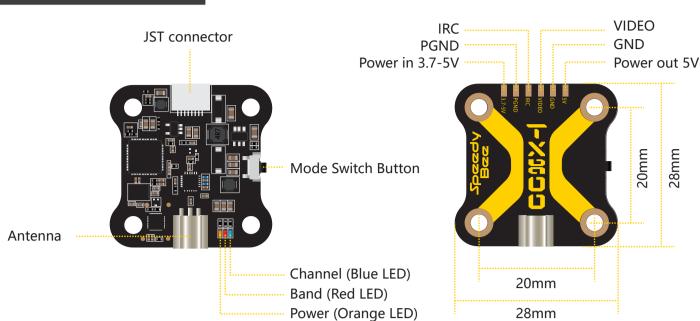


### **Instruction Diagram**



LED Mode	Channel (Blue LED)	Band (Red LED)	Power (Orange LED)
Lock	Constantly ON: The current frequency point is Channel 1	Red LED <b>will keep blinking</b> , at this time the Red LED is not used to indicate the current Band information.	Orange LED <b>will keep blinking</b> , at this time the Orange LED is not used for indicating the current Power information.
Unlock	<b>OFF:</b> The current frequency point is one of Channel 2~Channel 8.	Constantly ON: the current band is Band1, OFF: the current band is one of Band 2 ~ Band 6.	Light OFF — 25mW  Binking once in 2 seconds — 200mW  Blinking once in 1 second — 400mW  Constantly ON — 800mW

### **Key Operation**

Short press the button to switch CH1/2/3/4/5/6/7/8.

Long press the button for 2 seconds to enter the BAND mode; then short press to switch band1/2/3/4/5/6.

Long press the button for 5 seconds to enter the POWER mode; then short press to switch to 25/200/400/800mw.

Long press the button for 10 seconds to unlock/lock.

# **Support IRC Tramp Protocol**



you need upload a VTX Table to the flight controller before using the remote control to modify the video transmitter parameters normally.

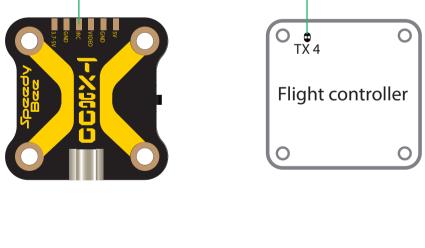
For BetaFlight flight controller firmware above BetaFlight 4.1.0,

For the use of the video transmitter table, please refer to

download SpeedyBee-TX800(USA).json download SpeedyBee-TX800(EU).json

this article <u>"How to Setup Betaflight VTX Table – SmartAudio</u> <u>Tramp VTX Control</u>"by Oscar Liang.

## Note: Take UART4 for example



#### **Identifier** Configuration/MS **Serial Rx Telemetry Output**

115200 🕏

2.Betaflight 3.1 or above setting

UART1	115200 \$		Disabled \$ AUTO \$	Disabled \$ AUTO \$	Disabled	\$ AUTO \$
UART2	115200 \$		Disabled \$ AUTO \$	Disabled \$ AUTO \$	Disabled	\$ AUTO \$
UART3	115200 \$		Disabled \$ AUTO \$	Disabled \$ AUTO \$	Disabled	\$ AUTO \$
UART4	115200 🕏		Disabled \$ AUTO \$	Disabled \$ AUTO \$	IRC Tramp	\$ AUTO \$
UART5	115200 \$		Disabled \$ AUTO \$	Disabled \$ AUTO \$	Disabled	\$ AUTO \$
3. Remote control						

Disabled \$ AUTO \$

**Sensor Input** 

Disabled \$ AUTO \$

#### Note: Take Mode-2 for example BFCMS-FEATURES-VTX TR

USB VCP





Change Selection







Edit Setting Values

**Peripherals** 

\$ AUTO \$

Disabled



**Frequency Table** 

Orange is a disabled channel in locked state

Channel	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
1 Band A	5865	5845	5825	5805	5785	5765	5745	5725
2 Band B	5733	5752	5771	5790	5809	5828	5847	5866
3 Band E	5705	5685	5665	5645	5885	5905	5925	5945
4 Airwave	5740	5760	5780	5800	5820	5840	5860	5880
5 Race Band	5658	5695	5732	5769	5806	5843	5880	5917
6 Low Race	5362	5399	5436	5473	5510	5547	5584	5621