

SpeedyBee TX800

Description:

Frequency Channel:5.8GHz 48CH

Output Power:PIT/25mW/200mW1400mw800mW

Working Current:5V@250-750mA

Voltage out:5V@max 250mA

Voltage in:3.7-5V

Video input impedance:75 Ohm

Antenna Connector:MMCX

Weight:5.6g (without antenna)

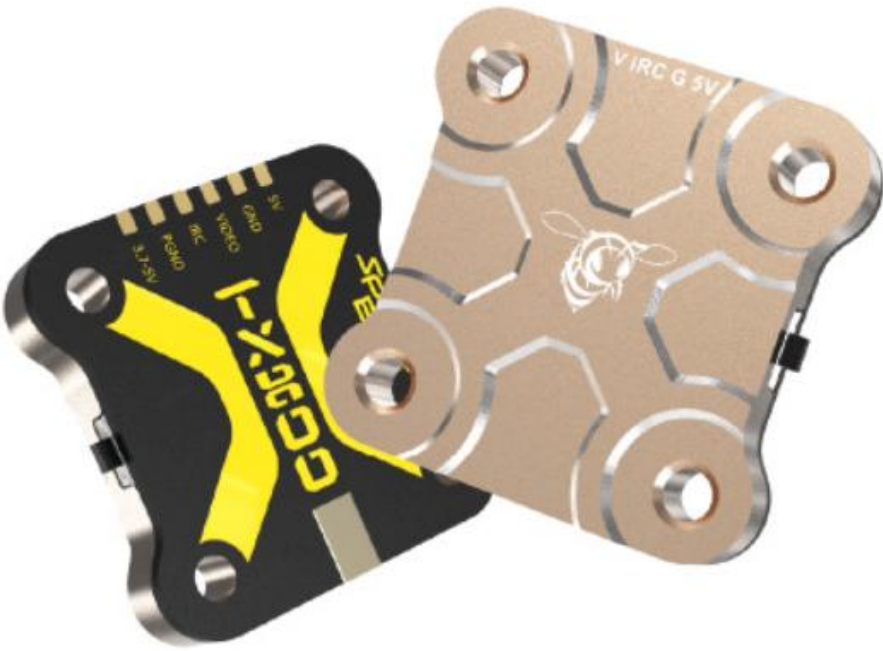
PCB Size:28mm*28mm@20*20

Mounting holes:M4 holes on the PCB; M3 holes on the metal
heat sink

Package:

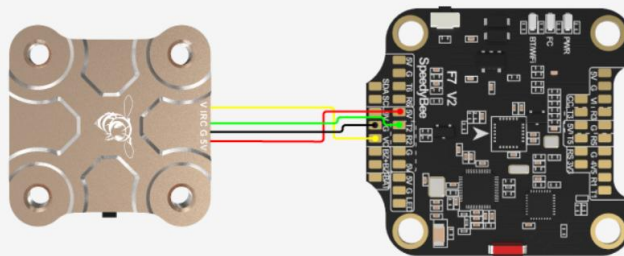
1 XTX8001 X MMCX antenna1 X MMCX to SMA Cable1 X

1.0mm 4pin Cable

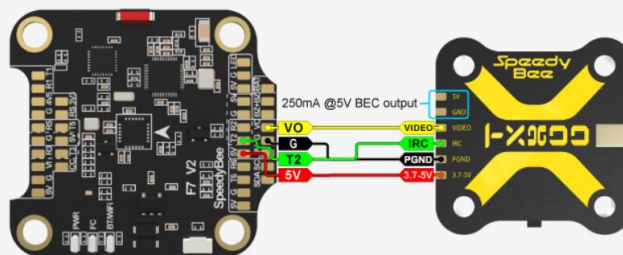




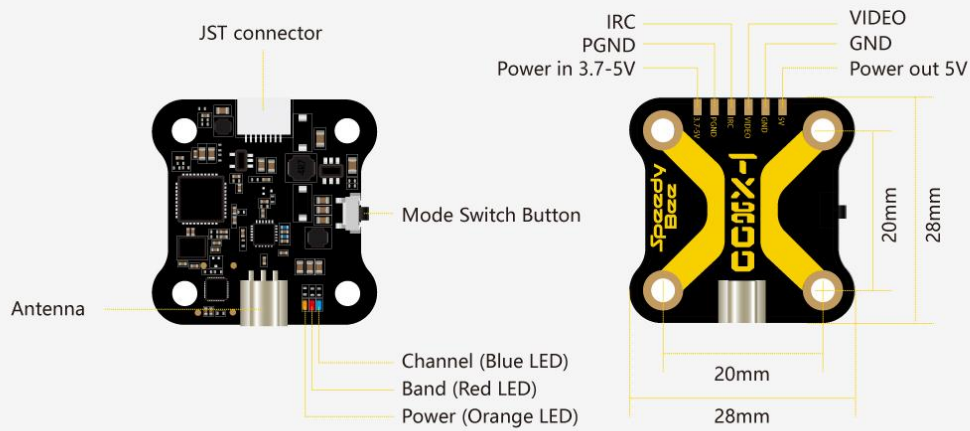
JST Connection:



Pad Connection:

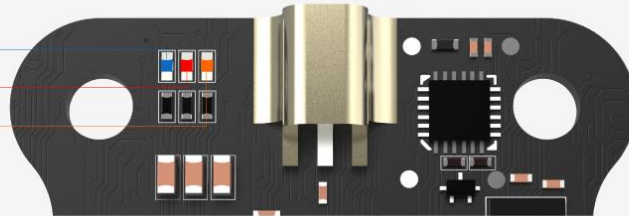


Instruction Diagram



LED LIGHT

CHANNEL
BAND
POWER



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