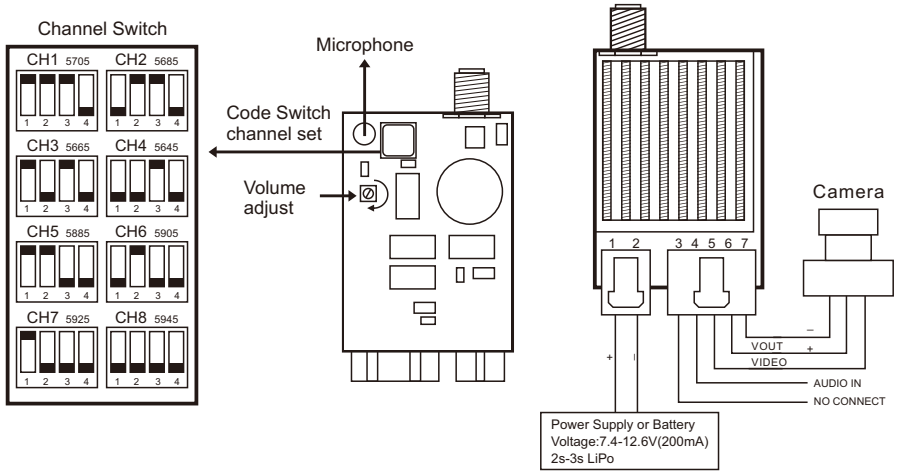
250mW 5.8G Wireless Transmitter

G.T.POWER®

一、Specifications:

Video Format:	Pal/NTSC	Video input level:	0.8-1.2 Vp-p
Output impedance:	50 Ohm	Video input impedance:	75 Ohm
Output power:	21-23 dBm	Audio input level:	0.5-2.0 Vp-p
Channels:	8	Audio input impedance:	10K/Ohm
Transmitter operating voltage:	7.4-12.6 V DC/200mA	Weight:	25 g
Video bandwidth:	0-8.0 MHZ	Antenna connector:	SMA
Audio frequency:	6.5 MHZ	Dimensions:	55x26x17 mm

二、Schematic diagram:



Remark:(reference the material object)

1. CH1(red)and CH2(black)are the power input, CH1(red) is the positive pole, CH2(black)is the negative pole .

2. CH6(red)and CH7(black)are the power output, CH6 (red) is the positive pole, CH7 (black)is the negative pole .

3. CH5 (yellow) is video signal cable, CH4(white) is the audio signal wire, since the launch module has MIC so it doesn't need to be connected.

4. CH3 is useless and no need to connect.

三、Cautions:

1. This kind of devices are micro-electronic equipments ,so any negligent acts, for instance, ESD sensitivity, reverse polarity and voltage over input ets, all of them may lead to its permanent damage. These damages are without the guarantee, so players must make sure that all the wires are connected right before start.
2. The outside of the receiver plug is positive pole of power input, the inner part is negative pole of power output.
3. The wires must be installed before the transmitter connect to the power supply or it will be damaged because of overheat.

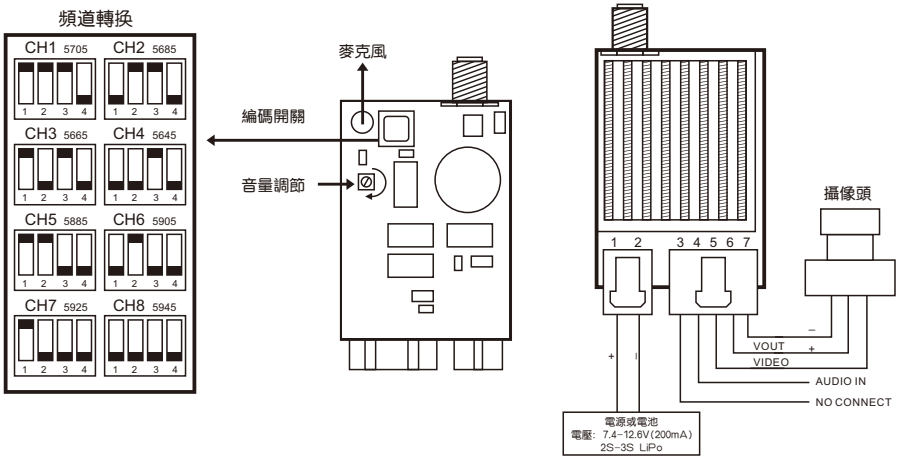
250mW 5.8G 無綫發射機

G.T.POWER®

一、規格:

視頻版式:	Pal/NTSC	視頻輸入水平:	0.8-1.2 Vp-p
輸出電阻:	50 Ohm	視頻輸入電阻:	75 Ohm
輸出功率:	21-23 dBm	音頻輸入水平:	0.5-2.0 Vp-p
頻　　道:	8個	音頻輸出電阻:	10K/Ohm
發射機工作電壓:	7.4-12.6 V DC/200mA	重　　量:	25 g
頻帶寬度:	0-8.0 MHz	天綫連接器:	SMA
視頻頻率:	6.5 MHz	尺　　寸:	55x26x17 mm

二、示意圖:



備注: (參考實物)

1. 1號綫(紅綫)和2號綫(黑綫)是電源輸入, 1號綫(紅綫)是正極, 2號綫(黑綫)是負極;
2. 6號綫(紅綫)和7號綫(黑綫)是電源輸出, 6號綫(紅綫)是正極, 7號綫(黑綫)是負極;
3. 5號綫(黃綫)是視頻信號綫接攝像頭, 4號綫(白綫)音頻信號綫, 由于TX351發射模塊上面有MIC, 因此不需要連接;
4. 3號綫是没有用的也不需要連接。

三、注意事項:

1. 此類設備屬于微電子設備, 任何不經意的疏忽比如: 靜電擊穿、極性反接、超壓輸入, 均會導致設備永久性損壞, 并且此類損壞都不在保修範圍之內, 特別提醒玩家務必認真確認接綫正確后方可通電開機;
2. 接收機供電插頭外側爲電源輸入的負極, 內芯爲電源輸入的正極。
2. 發射機上電前必須要先安裝天綫, 否則也會過熱燒毀設備。