

## TS3208 SPECIFICATION

TS3208 is the HIEE 800mW 5.8ghz video fpv transmitter offers about 1600 m range in open area. The 5.8ghz fpv video transmitter work in 32 channels so that compatible with most receivers. In addition, 3S-6S wide voltage range make it fit quad copter.

### Features of 5.8ghz fpv video transmitter TS3208:

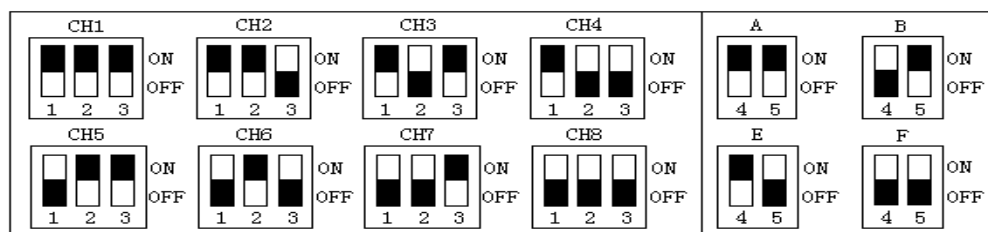
1. 3S-6S super wide voltage range.
2. 32 CH, compatible with 5.8g receivers.
3. 800MW, 1600m transmitting distance in open area.
4. 5V/12V Power out to camera or DV.
5. Support AAT.

### Specifications of 5.8ghz fpv video transmitter TS3208:

Specifications of 5.8ghz 32CH 800mW fpv video transmitter	
Transmitter power	800mW
Transmitting distance	1600Meters in open area
Power supply	3S-6S wide voltage range
Power out(to Cam or DV)	5V/12V
Audio sub-carrier	6.0MHz/6.5MHz
Antenna connection	RP-SMA Jack in transmitter unit, RP-SMA Plug in antenna
Antenna gain	2DBI
Working current	600mA/12V
Working temperature	-10°C~+85°C
Net weight	36g( without shell); 46g(with shell)
Dimension(L*W*H)	64*35*26MM
Material	Moisture-proof detachable ABS shell

### Operating frequency of 5.8ghz fpv video transmitter TS3208:

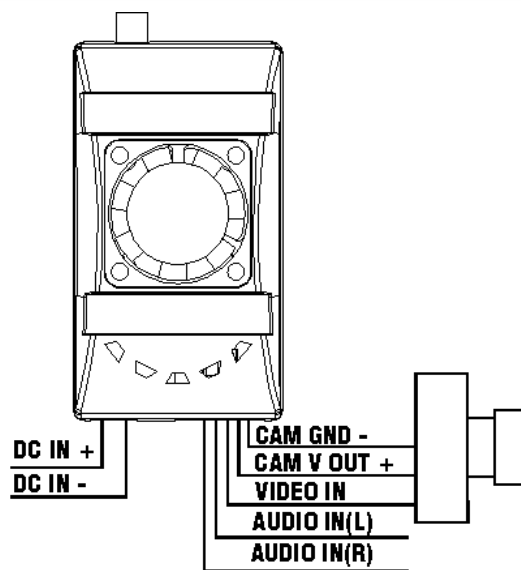
FR \ CH		CH							
		CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
FR	FR1(A)	5865M	5845M	5825M	5805M	5785M	5765M	5745M	5725M
	FR2(B)	5733M	5752M	5771M	5790M	5809M	5828M	5847M	5866M
	FR3(E)	5705M	5685M	5665M	5645M	5885M	5905M	5925M	5945M
	FR4(F)	5740M	5760M	5780M	5800M	5820M	5840M	5860M	5880M



## More details of 5.8ghz fpv video transmitter TS3208:



## Cording Diagram



### **Standard Shipping Package of 5.8ghz fpv video transmitter TS3208:**

AV Transmitter Module \*1

Standard Dipole Antenna \*1

AV & power Switching Cable \*1

Ribbon \*2

#### **Note:**

1. Please install antenna before power on, or else RF possible burned.
2. There are 6 pcs dip-switch for channel selection, just dial 5 pcs dip-switch front for adjustment.