

TSD3215 SPECIFICATION

Item name: 5.8Ghz 32ch 1500mw Quad copter FPV video transmitter

Item number: TSD3215

Application: for fpv rc system

Features of 5.8ghz fpv video transmitter TSD3215:

- 1.2S-6S super wide voltage range.
- 2.32 CH, compatible with 5.8g receivers.
- 3.1500MW, 2500m transmitting distance in open area.
- 4.Support AAT.

Specifications of 5.8ghz fpv video transmitter TSD3215:

Specifications of 5.8ghz 32CH 1500mW FPV video transmitter	
Transmitter power	1500mW
Transmitting distance	About 2500Meters in open area
Power supply	2S-6S wide voltage range
Audio sub-carrier	6.0MHz/6.5MHz
Antenna connection	RP-SMA Jack in transmitter unit,RP-SMA Plug in antenna
Antenna gain	3DBI
Working current	750mA/12V
Working temperature	-10℃~+85℃
Net weight	35g(without antenna); 45g(with antennal)
Dimension(L*W*H)	61*35*23MM

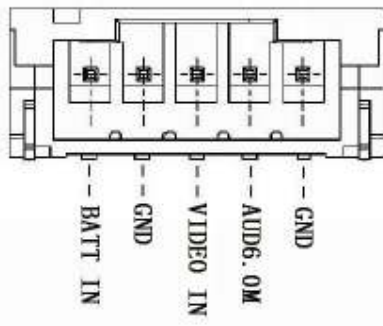
Operating frequency of 5.8ghz fpv video transmitter TSD3215:

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	5860M

More details of 5.8ghz fpv video transmitter TSD3215:



Connection diagram:



Standard Shipping Package of 5.8ghz fpv video transmitter

TSD3215:

AV Transmitter Module *1

Standard Dipole Antenna *1

AV & power Switching Cable *2(include JST&XT60)

Ribbon *2

Warning:Please installation antenna before power on, or else RF possible burned.