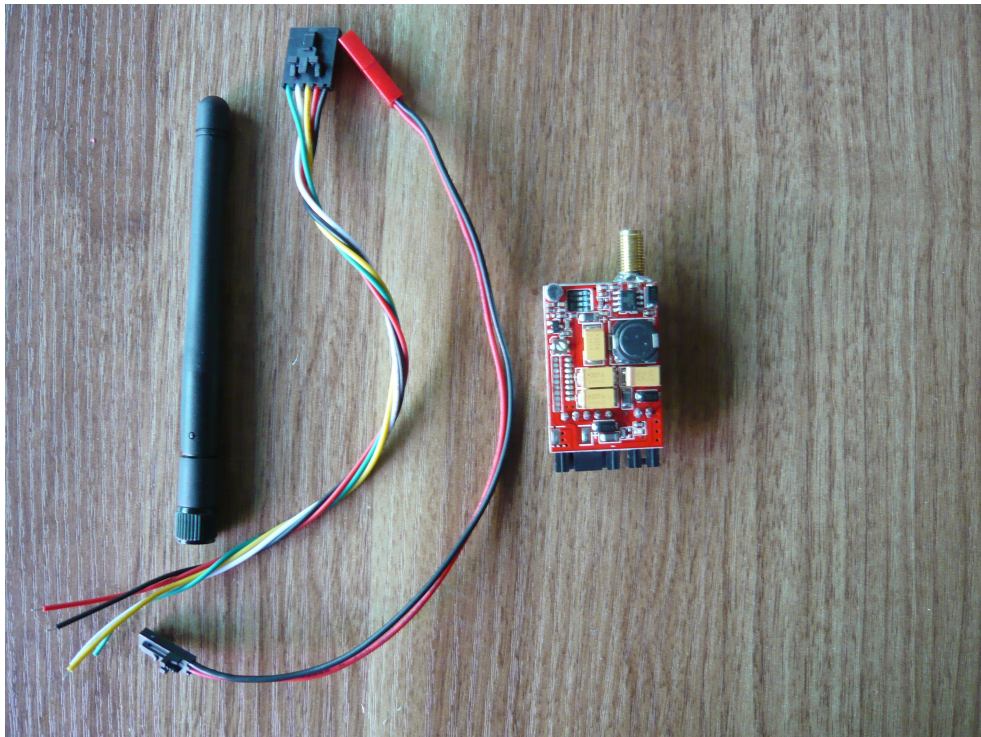
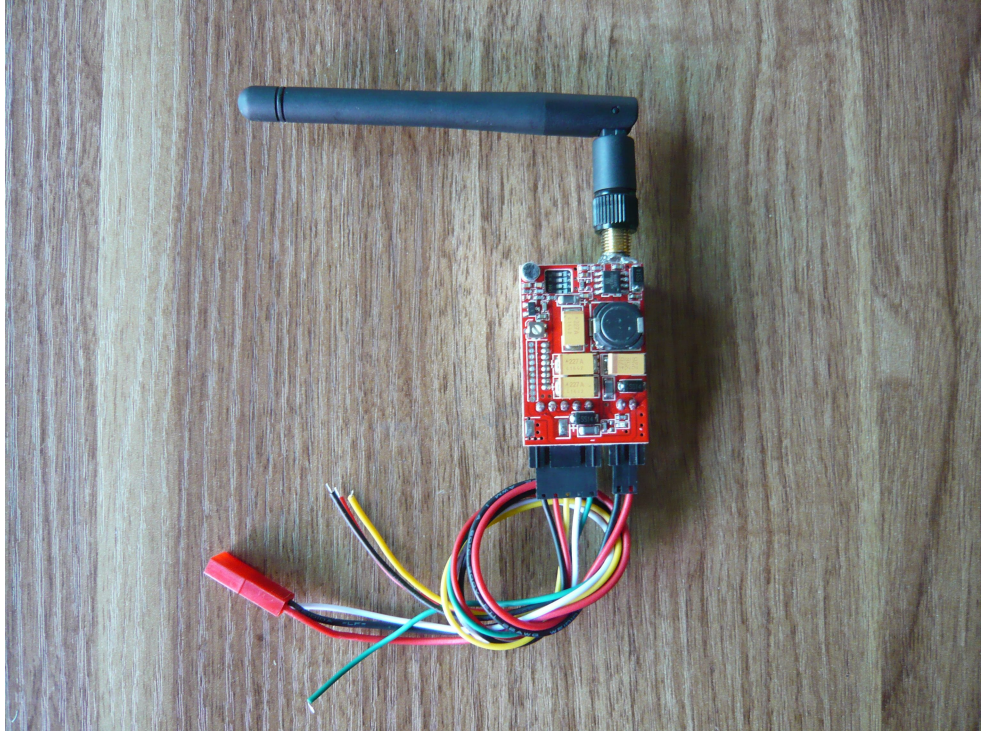


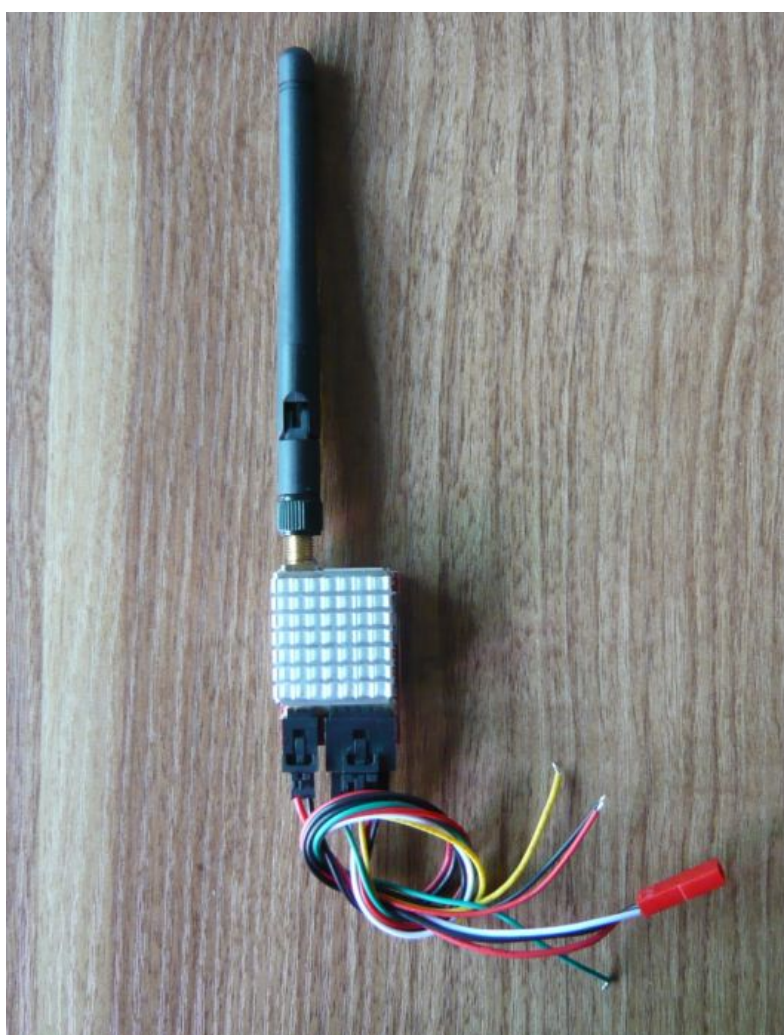
PRODUCT SPECIFICATION MODE: 2058T

5.8G 250mW 8 Channel AV Transmitter Module

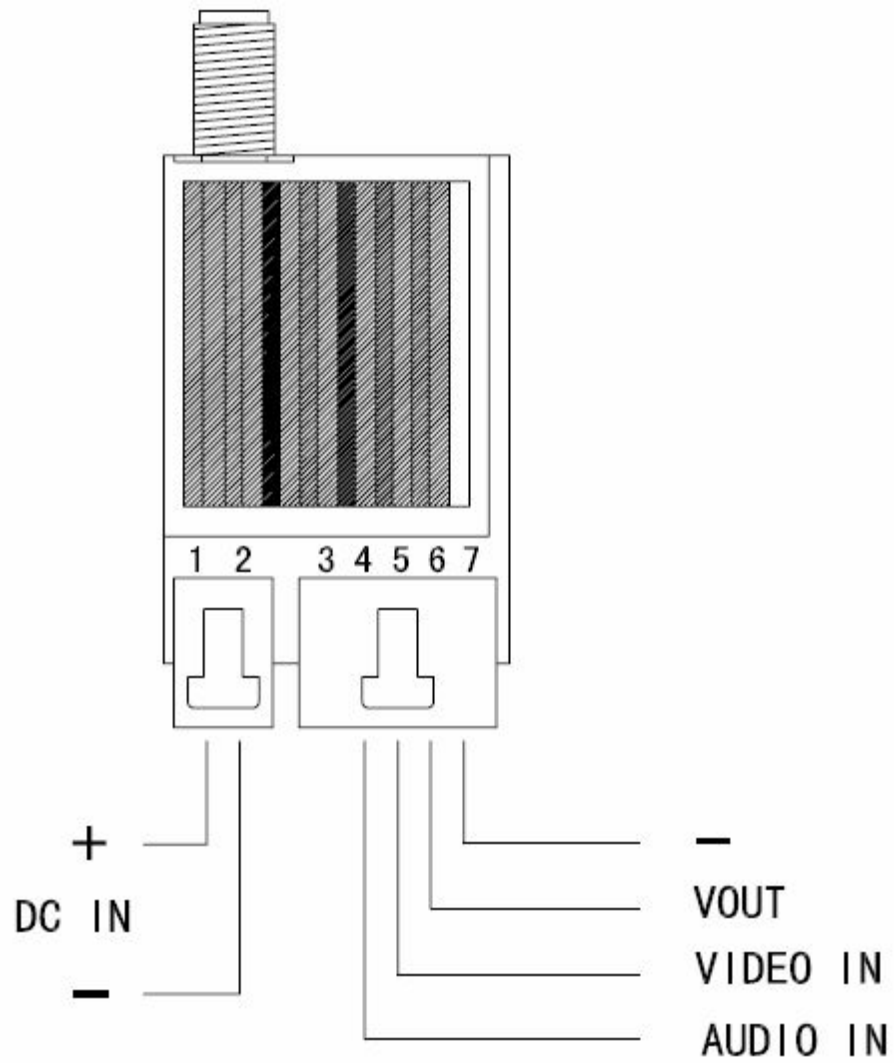
Modulate				Wideband FM Modulate				
Video Format				NTSC/PAL				
Characteristics			Value			Units		
Min.			Typ.			Max.		
1	Output Impedance		----	50		----		Ohm
2	Output Power		21	23		24		dBm
3				Channel Frequency				
CH1		---		5705		---		MHz
CH2		---		5685		---		MHz
CH3		---		5665		---		MHz
CH4		---		5645		---		MHz
CH5		---		5885		---		MHz
CH6		---		5905		---		MHz
CH7		---		5925		---		MHz
CH8		---		5945		---		MHz
4	Operating Voltage		7.0		12		15 V	
5	Supply current		----		180		---- mA	
6		VOUT Voltage			VOUT = DC IN			V
7	Operating Temperature		-10		----		+85 °C	
8	Video Band Width		0		---		8.0 MHz	
9	Audio carrier Frequency		----		6.5		---- MHz	
10	Video Input Level		0.8		1.0		1.2 Vp-p	
11	Video Input Impedance		----		75		---- Ohm	
12	Audio Input Level		0.5		----		2.0 Vp-p	
13	Audio Input Impedance		----		10K		---- Ohm	
14	Weight		----		25		---- g	
15			Antenna Connector				SMA Connector	
16			Dimensions (L x W x H)				55x26x17 mm	

1、Picture

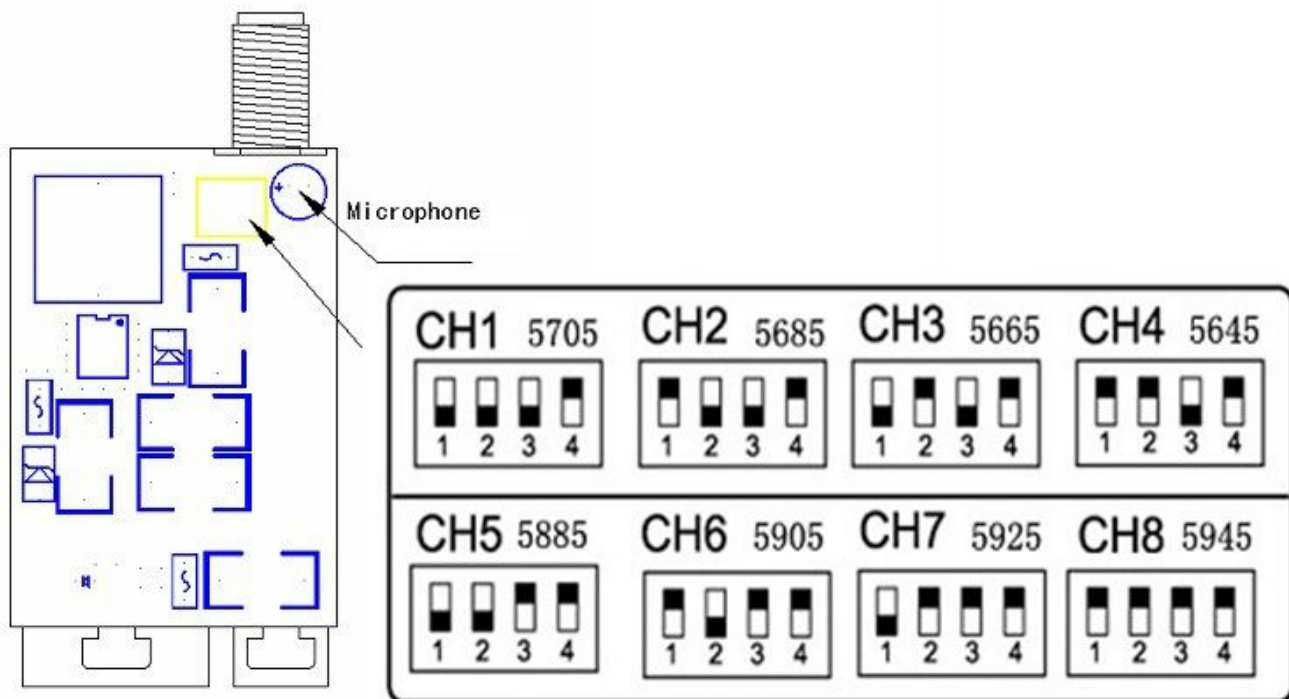




2、Pin Descriptions



3、Frequency Selection



4、 Application examples

