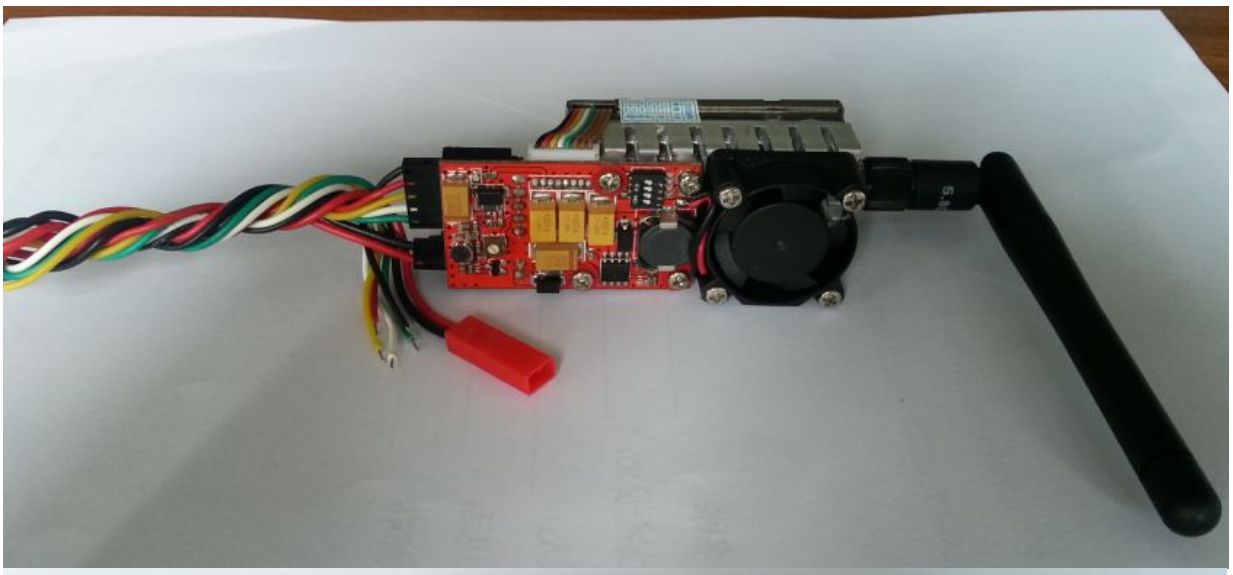
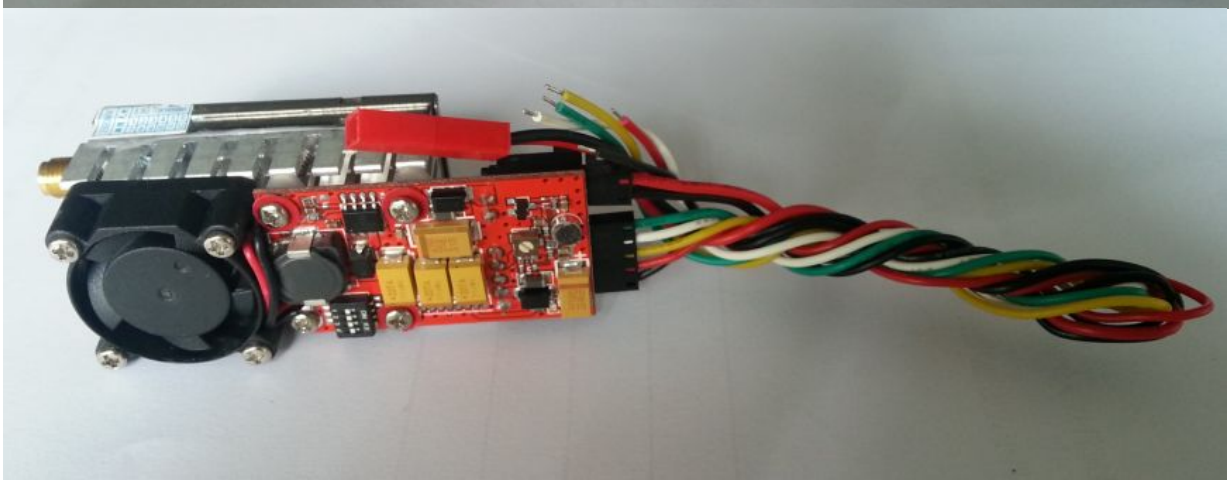
PRODUCT SPECIFICATION

MODE: 20058T
5.8G 2000mW 8 Channel AV Transmitter Module

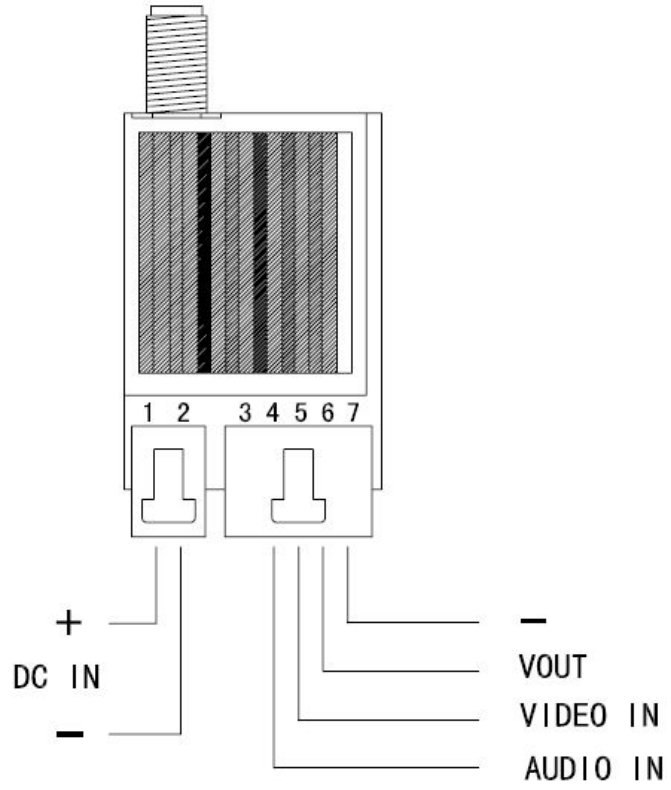
	Modulate	Wideband FM Modulate				
	Video Format	NTSC/PAL				
	Characteristics	**Value**			**Units**	
		Min.	**Typ.**	**Max.**		
1	**Output Impedance**	---	50	---	Ohm	
2	**Output Power**	31	32	33	dBm	
3	**Channel Frequency**					
	CH1	---	5705	---	MHz	
	CH2	---	5685	---	MHz	
	CH3	---	5665	---	MHz	
	CH4	---	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**	---	950	---	mA	
6	**VOUT Voltage**	VOUT = DC IN			V	
7	**Operating Temperature**	-10	---	+85	℃	
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)**	85x26x28 mm				

1、 Picture

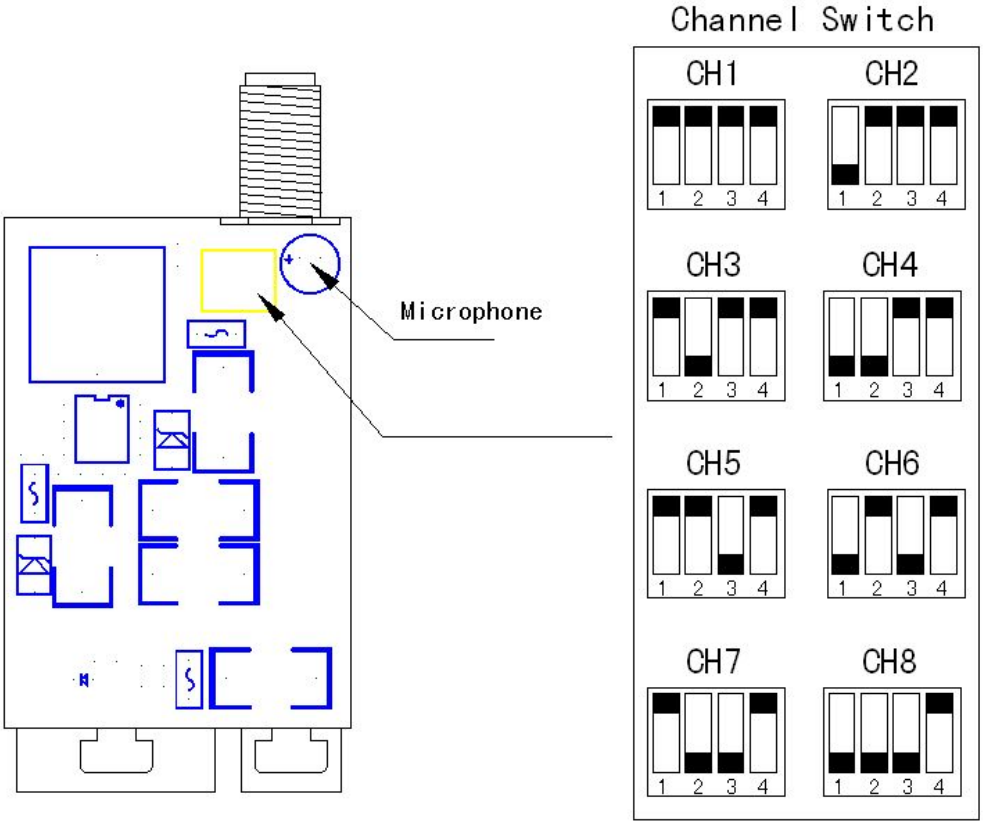




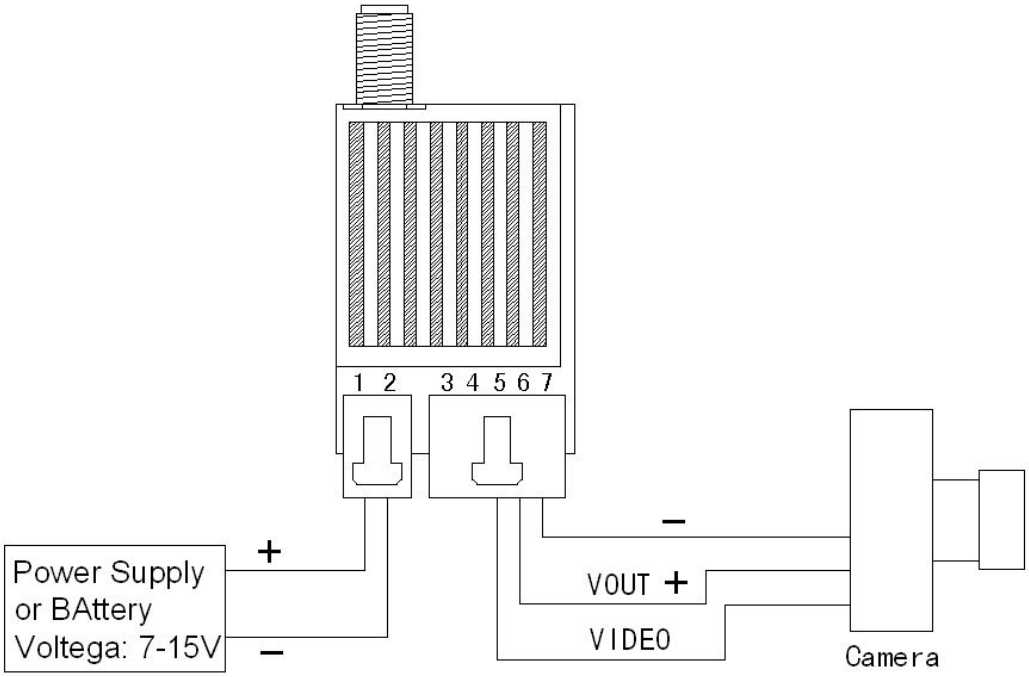
2、 Pin Descriptions



3、Frequency Selection



4、Application examples


1 2
3 4 5 6 7
Power Supply
or BAttery
Voltega: 7-15V
+
−
−
VOUT +
VIDEO
Camera