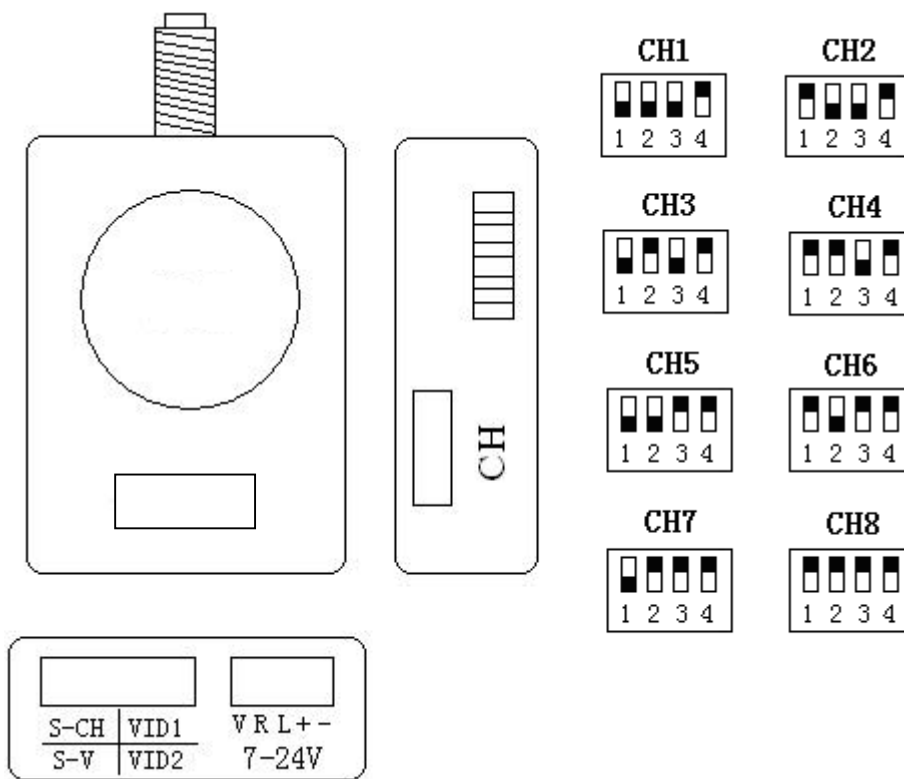


# 5.8G 2000mW 8 Channel AV Transmitter Module

## User manual

MODE: PTZE-P033-02						
	Modulate	Wideband FM Modulate				
	Video Format	NTSC/PAL				
	Characteristics	Value			Units	
		Min.	Typ.	Max.		
1	Output Impedance	---	50	---	Ohm	
2	Output Power		33	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	24	V	
5	Supply current	---	1500	---	mA	
6	Operating Temperature	-10	---	+85	°C	
7	Video Band Width	0	---	8.0	MHz	
8	Audio carrier Frequency	---	6.5	---	MHz	
9	Video Input Level	0.8	1.0	1.2	Vp-p	
10	Video Input Impedance	---	75	---	Ohm	
11	Audio Input Level	0.5	---	2.0	Vp-p	
12	Audio Input Impedance	---	10K	---	Ohm	
13	Weight	---		---	g	
14	Antenna Connector	SMA Connector				
15	Dimensions (L x W x H)	78x42x20 mm				

## 1. Figure



## 2. Instruction:

- 2Ch Video Input, Switch between 2 cameras with the Remote Control
- Switch between Frequency Channels with the Remote Control
- S-CH and S-V are connected to the Remote Control.
- S-CH is Frequency Channel (CH is useless when S-CH connected) and S-V is Video Channel.
- VID1,VID2 is the 2Ch Video input which switch by the Remote Control
- V is video input (Please connect it when operate without Remote Control). R,L is audio input