

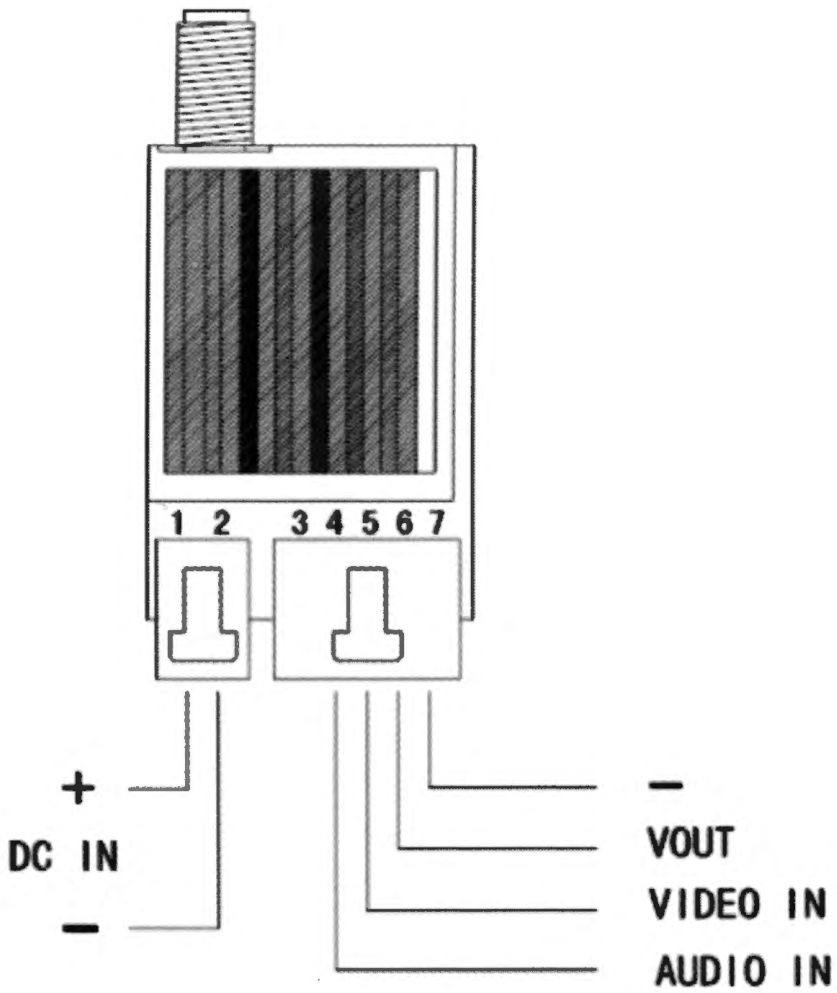


TS 351 Wireless Transmitter
INSTRUCTION MANUAL

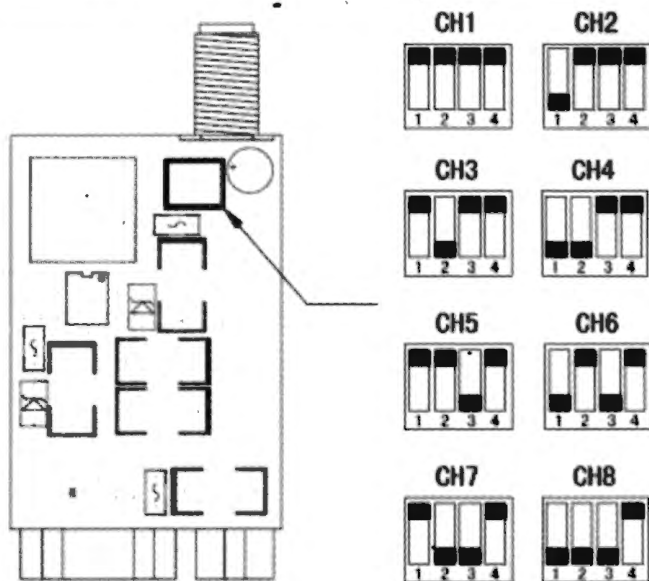


Before operating the unit, please read this manual thoroughly,
and retain it for future reference.

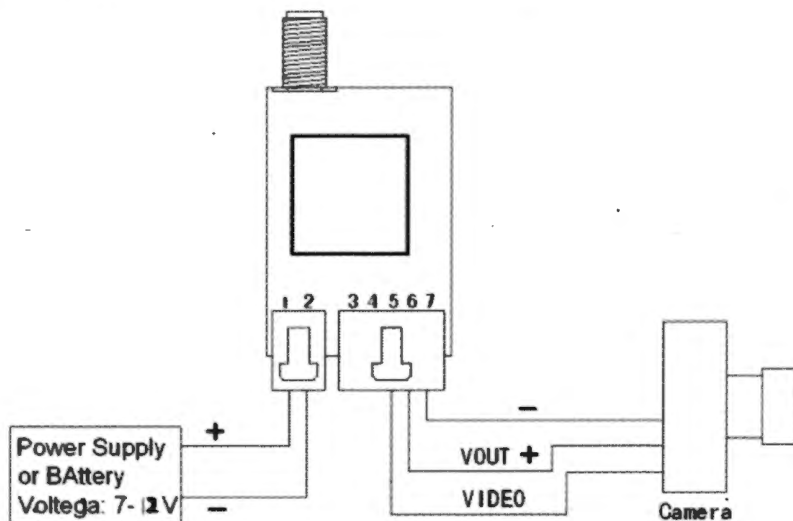
1、 Pin Descriptions



2、 Frequency Selection



3、 Application examples



4. PRODUCT TECH SPECIFICATION

MODE: TS351 5.8G 200mW 8 Channel AV Transmitter					
	Modulate	Wideband FM Modulate			
	Video Format	NTSC/PAL			
	Characteristics	Value			Units
		Min.	Typ.	Max.	
1	Output Impedance	---	50	---	Ohm
2	Output Power	21	22	23	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	---	150	---	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			