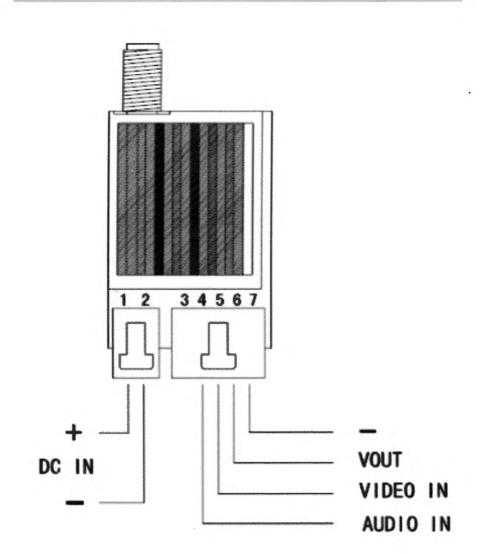


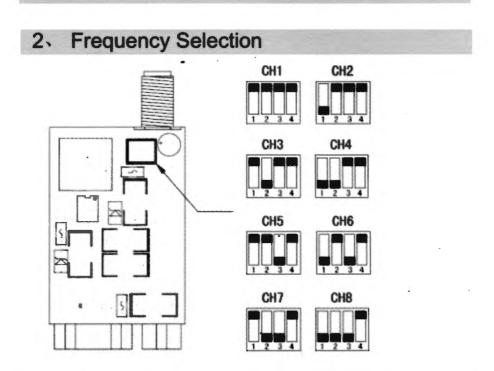
# **TS 351** Wireless Transmitter

### **INSTRUCTION MANUAL**

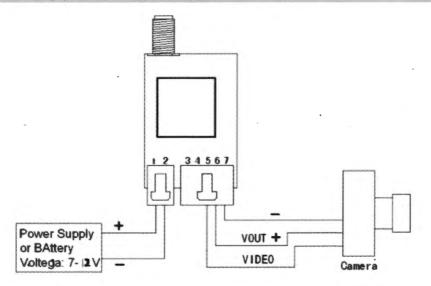


Before operating the unit, please read this manual thoroughly, and retain it for future reference. 1. Pin Descriptions





# 3. Application examples



## 4. PRODUCT TECH SPECIFICATION

	Modulate	Wideband FM Modulate NTSC/PAL			
	Video Format				
		Value			Units
	Characteristics	Min. Typ.		Max.	
1	Output Impedance		50		Ohm
2	Output Power	21	22	23	dBm
	Channel Frequency				
	CH1		5705		MHz
	CH2		5685		MHz
	СНЗ		5665		MHz
3	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			

3



# RC 802 RC 805 Wireless Receiver

### **INSTRUCTION MANUAL**



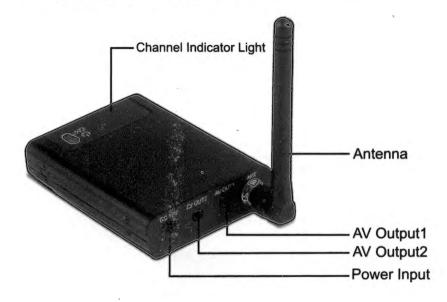
Before operating the unit, please read this manual thoroughly, and retain it for future reference.

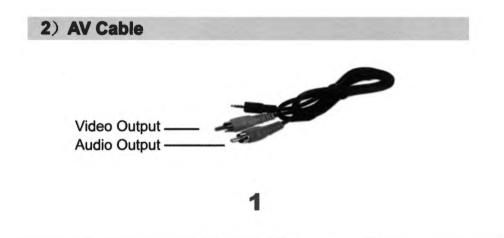
#### NOTICE PROCEEDINGS:

Please conenct every part according to the instruction, please not take down and refit this product, otherwise, it will lead to product damage and out of the related law items.

#### 1. PRODUCT FUNCTION INDICATION:

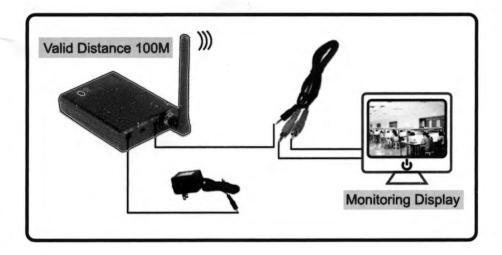
#### 1) Receiver (RC 802, RC 805)





#### 2. CHANNEL OPTIONAL OPERATION:

#### **1) PRODUCT USE CUTLINE**



## 4. PRODUCT TECH SPECIFICATION

PRODUCT MODEL	SPECIFICATIONS			
	Receiving frequency	2370-2510MHz; 8channels		
	Receiving sensitivity	-90dBm		
	Frequency control	built-in frequency and phase lock loop		
RC 802 WIRELESS	Double lines AV output	analog AV signal output		
RECEIVER	Antenna connectors	Inside the needle		
	Power supply voltage	6.5-12V		
	Supply current	150mA		
	Dimension	72x54x16mm (aluminums alloy extrusion profile		
	Receiving frequency	5725-5865MHz; 8channels		
	Receiving sensitivity	-90dBm		
RC 805	Frequency control	built-in frequency and phase lock loop		
WIRELESS	Double lines AV output	analog AV signal output		
	Antenna connectors	Inside the needle		
	Power supply voltage	6.5-12V		
	Supply current	150mA		
	Dimension	72x54x16mm (aluminums alloy extrusion profiles)		
OPERATING TEMPERATURE	-10°C~ +50°C / +14°F~ +122°F			
STORAGE TEMPERATURE	-20°C ~ +60°C / -4°F ~ +140°F			
OPERATING HUMIDITY	85% RH			