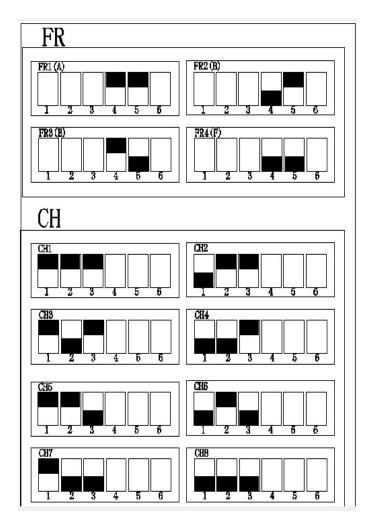
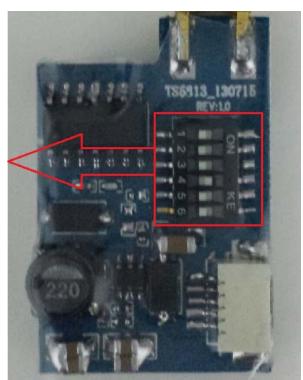
PRODUCT SPECIFICATION

MOD]		200mW 32 Chann	el AV Tra	nsmitter l	Module		
	Modulate	Wideband FM Modulate NTSC/PAL					
	Video Format						
	Characteristics Output Impedance			Units			
			Min.	Тур.	Max.		
1 (50		Ohm	
2 (Output Power		23	23.5	24	dBm	
3 F	requency range	Channel Frequency					
	FR1 or (A)	CH1		5865		MHz	
		CH2		5845		MHz	
		СНЗ		5825		MHz	
		CH4		5805		MHz	
		CH5		5785		MHz	
		CH6		5765		MHz	
		CH7		5745		MHz	
		СН8		5725		MHz	
	FR2 or (B)	CH1		5733		MHz	
		CH2		5752		MHz	
		СНЗ		5771		MHz	
		CH4		5790		MHz	
		CH5		5809		MHz	
		СН6		5828		MHz	
		CH7		5847		MHz	
		CH8		5866		MHz	

3		CH1		5707		MHz	
	FR3 or (E)	CH2		5685		MHz	
		СНЗ		5665		MHz	
		CH4		5645		MHz	
		CH5		5885		MHz	
		CH6		5905		MHz	
		CH7		5925		MHz	
		CH8		5945		MHz	
		CH1		5740		MHz	
		CH2		5760		MHz	
	FR4 or (F)	CH3		5780		MHz	
		CH4		5800		MHz	
		CH5		5820		MHz	
		CH6		5840		MHz	
		CH7		5860		MHz	
		CH8		5880		MHz	
4	Operating Voltage		7.0	12	24	V	
5	Supply current			190		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			10		g	
14	Antenna Connector		SMA Connector				
15	Dimensions (L x W x H) 40x23x8mm						

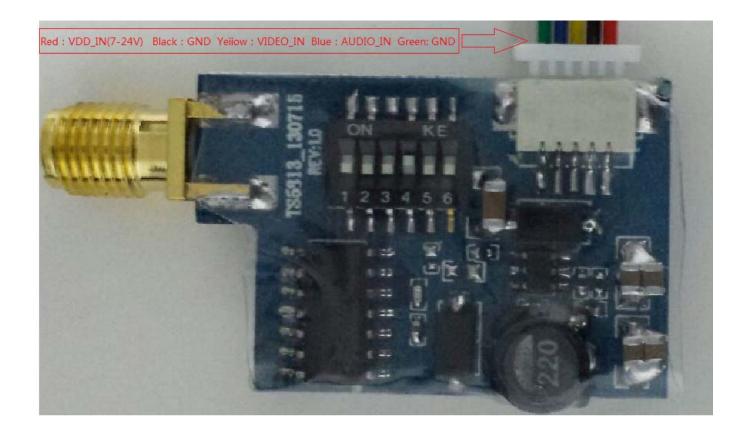
Frequency and channel frequency table





	CH	СН							
FR		CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
	FR1(A)	5865M	5845M	5825M	5805M	5785M	5765M	5745M	5725M
FR	FR2(B)	5733M	5752M	5771M	5790M	5809M	5828M	5847M	5866M
	FR3(E)	5705M	5685M	5665M	5645M	5885M	5905M	5925M	5945M
	FR4(F)	5740M	5760M	5780M	5800M	5820M	5840M	5860M	5880M

Application examples



Date: 2013/07/22