PRODUCT SPECIFICATION

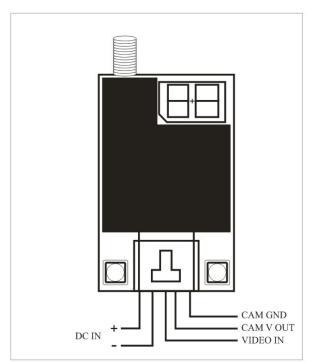
	3G 600mW 32 Chann	nels AV Tr	ansmitter	Module				
Modul	Modulate Video Format		Wideband FM Modulate NTSC/PAL					
Video								
Chara	Characteristics Output Impedance		Value					
Onara			Тур.	Max.				
1 Output Imp			50		Ohm			
2 Output Pov	Output Power		27.5	28	dBm			
3 Frequency range	Channel Frequency							
	CH1		5865		MHz			
	CH2		5845		MHz			
	СНЗ		5825		MHz			
ED4 or /A	CH4		5805		MHz			
FR1 or (A	CH5		5785		MHz			
	CH6		5765		MHz			
	CH7		5745		MHz			
	CH8		5725		MHz			
	CH1		5733		MHz			
	CH2		5752		MHz			
	СНЗ		5771		MHz			
FR2 or (B)	CH4		5790		MHz			
FRZ UI (B)	CH5		5809		MHz			
	CH6		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
	FR4 or (F)	CH8		5945		MHz
		CH1		5740		MHz
		CH2		5760		MHz
		СНЗ		5780		MHz
		CH4		5800		MHz
		CH5		5820		MHz
		CH6		5840		MHz
		CH7		5860		MHz
		CH8		5880		MHz
4	Operating Voltage		7.0	12	16	V
5	Supply curren		220		mA	
6	Operating Ten	-10		+85	$^{\circ}$ C	
7	Video Band W	0		8.0	MHz	
8	Audio carrier F		6.5		MHz	
9	Video Input Le	0.8	1.0	1.2	Vp-p	
10	Video Input Im		75		Ohm	
11	Audio Input Le	0.5		2.0	Vp-p	
12	Audio Input Im		10K		Ohm	
13	Weight			22		g
14	Antenna Connector			SMA	Connecto	r
15	Dimensions (L x W x H) 54x32x10mm					

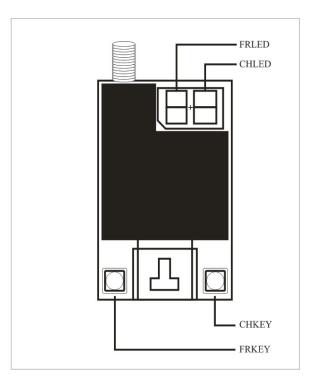
Picture



Connect:



Channel Switch

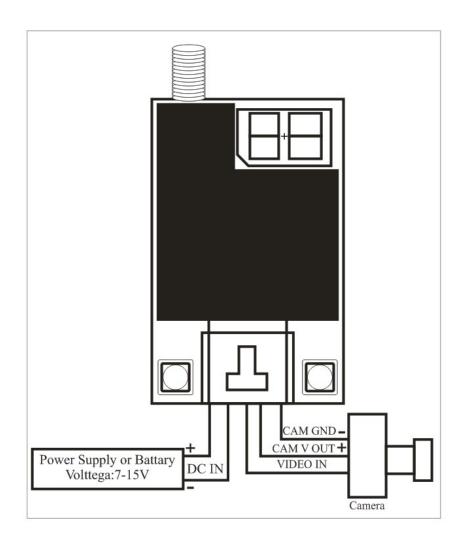


Frequency and channel frequency table

Date: 2013/05/21

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

Application examples



Date: 2013/05/21