

Q58-6-V

5.8GHz 40CH 600mW MINI Transmitter

1. Specification:

1	Transmitting Frequency:	ISM 5.6GHz-5.95GHz 40 CH
2	Q58-6-V	ANT: Vertical
3	Operating Voltage :	+6.0V~+30.0V
4	Supply current :	280mA±10 mA
5	Video Input Level:	1V±0.2Vp-p/75Ω
6	Audio Input Level:	0.5~2.0Vp-p/10KΩ
7	TV System:	PAL/NTSC/SECAM (AUTO)
8	RF Output Power:	600mW(28dBm±0.5dBm)
9	Antenna Connector:	SMA Connector
10	Weight:	9.0g
11	Dimensions (L x W x H):	30x22x8mm
12	Operating Temperature:	-10℃~+85℃

Operating Frequency Table

CH GROUP	CH 1	CH 2	CH 3	CH 4	CH 5	CH 6	CH 7	CH 8
A	5865MHz	5845MHz	5825MHz	5805MHz	5785MHz	5765MHz	5745MHz	5725MHz
b	5733MHz	5752MHz	5771MHz	5790MHz	5809MHz	5828MHz	5847MHz	5866MHz
C	5705MHz	5685MHz	5665MHz	5645MHz	5885MHz	5905MHz	5925MHz	5945MHz
d	5740MHz	5760MHz	5780MHz	5800MHz	5820MHz	5840MHz	5860MHz	5880MHz
E	5658MHz	5695MHz	5732MHz	5769MHz	5806MHz	5843MHz	5880MHz	5917MHz

2. Features:

- 2 40 Channel ;
- 2 600mW RF Power output ;
- 2 Large input voltage range ;
- 2 Not affect by 2.4GHz R/C Radios ;
- 2 Mini size, Power indicator, easy to carry ;
- 2 LED display channel;
- 2 **Silicon carbide ceramic heat sink:** The cooling effect is more ideal;
- 2 **Key mode control channel and group;**
- 2 Size: 30*22*8mm.

3. Operation and Figures

2 KEY:

- Group and Channel Select
- Short press button, changing channel;
- Long press button, changing Group.

2 Interface

5PIN Cable:

- 1: Red: VCC IN(+6V~ +30V)
- 2: Black: GND
- 3: Orange: VCC OUT(+6V~ +30V)
- 4: Black: GND
- 5: Yellow:Video In

