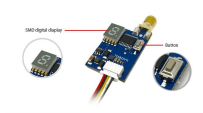




EWRF®
EWRF T55823
200mW Version
OR
600mW Version
5.8G 40CH Transmitter
Don't miss the frequency when powering on.
Strong anti-interference



PRODUCT DETAIL



WIRING DIAGRAM



PRODUCT PARAMETER

Model:	EWRF T55823
Frequency:	5.8G
Channel:	40CH
Power:	200mW or 600mW
Power Amplifier:	DC 7-24V
Current (T55823):	150mA(200mW) / 270mA(600mW)
Antenna:	SP-SMA Jack
Weight:	5g
Dimensions:	30x20x5mm (Without antenna mounted)

Frequency (MHz)

CH	58	60	62	64	66	68	70	72	74
A	5825	5850	5875	5900	5925	5950	5975	6000	6025
B	6050	6075	6100	6125	6150	6175	6200	6225	6250
C	6275	6300	6325	6350	6375	6400	6425	6450	6475
D	6475	6500	6525	6550	6575	6600	6625	6650	6675
E	6675	6700	6725	6750	6775	6800	6825	6850	6875
F	6875	6900	6925	6950	6975	7000	7025	7050	7075

The transmitting power of the 40 channels is almost the same, 5645-5943MHz is max (ving the standard completely)

THE FUTURE. LEAD BY TECHNOLOGY

USER GUIDE

After power on the digital display shows the frequency. Press the power button can turn on the channel and frequency. Press and hold the button can be entered into the parameter setting.

The step one
 Press and hold the button. The digital display will show the digital code for channel A-C-E-G, press the button can select the channel.

The step two
 Press and hold the button again. When the digital display shows the mode channel B or D or channel G, press the button can select the channel.

The step three
 Hold, press and hold the button (F) is used to normal working state and the back channel. Keep any will display in turn on the digital display.

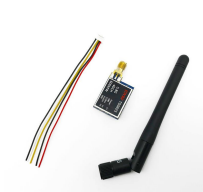
The step four (P2mode)

- Press the button once will trigger the P2 mode.
- Press the button twice the red dot appears on the right corner of the digital display and the response of the left.
- On the contrary, the red dot disappears on the right bottom of the digital display which means the P2 is closed or P2 is back to normal working state.
- The mode normally will prevent of power off for transmitting channel about 2-3 system.

LIGHT WEIGHT



SHIPPING LIST



TIPS

1. Make sure that there is enough space for airflow when installing the module on the drone.
2. Please install the antenna before powering up for a longer use life.