

1. Specification:

1	Transmitting Frequency	ISM 5. 726GHz - 5.875 GHz 22 CH
2	Operating Voltage	+6.0V ~ +30.0V
3	Supply current	50mA±10mA /12V
4	Video Input Level	1V ±0.2Vp - p/75 Ω
5	Audio Input Level	0.5 ~ 2.0Vp - p/10K Ω
6	TV System	PAL/NTSC/SECAM (AUTO)
7	RF Output Power	25mW(14 dBm ±0.5dBm)
8	Antenna Connector	SMA Connector
9	Weight	7.8 g
10	Dimensions (L x W x H)	30x20x8mm
11	Operating Temperature	-10 °C ~ +85 °C

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	
b	5733MHz	5752MHz	5771MHz	5790MHz	5809MHz	5828MHz	5847MHz	5866MHz
d	5740MHz	5760MHz	5780MHz	5800MHz	5820MHz	5840MHz	5860MHz	

2. Features:

- ❖ 22 Channel
- ❖ 25mW RF Power output
- ❖ Large input voltage range
- ❖ Not affect by 2.4GHz R/C Radios
- ❖ Mini size, light weight, easy to carry
- ❖ Size: 30 x 20 x 8 mm

3. Operation and Figures

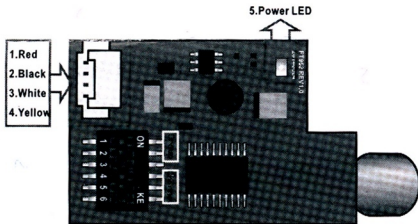
❖ Interface

4PIN Cable:

1. Red - VCC(+6V~+30V)
2. Black - GND
3. White - Audio In/AAT IN
4. Yellow - Video In

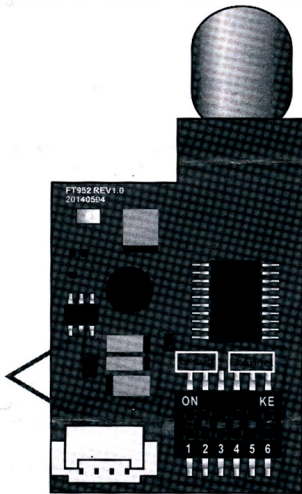
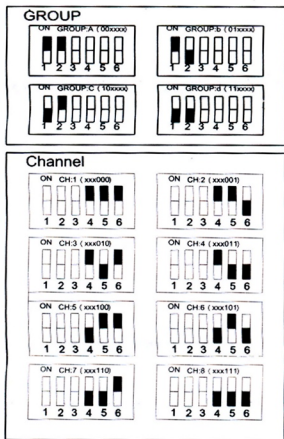
Power indicator:

- 5: Power LED - Red work.



5.8GHz 22CH 25mW MINI Transmitter

❖ Group and Channel Select



Note: The picture switches(11x111)

CE FCC FCC ID: 2ACS9-FT95

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.