TS582000 Over 20Km Range 5.8Ghz 2W FPV Wireless Transmitter



Produktkode: 787aa
Tilgjengelighet: 1
Weight: 0.00kg

Pris: kr. 650,00

Kort beskrivelse
Over 20Km Range 5.8Ghz 2W FPV Wireless Transmitter TS582000 5.8G 2000MW 8CH Video AV Audio Sender

Beskrivelse

- Technical parameters: Value 5
- Model Number: TS582000
- For Vehicle Type: Helicopters
- Tool Supplies: Battery
- Four-wheel Drive Attributes: Assemblage
- Remote Control Peripherals/Devices: Other
- Upgrade Parts/Accessories: Other
- RC Parts & Accs: Transmitters
- Material: Metal
- Brand Name: uuustore
- Origin: Mainland China
- Recommend Age: 18+,12+y
- Use: Vehicles & Remote Control Toys
- Use: Vehicles & Remote Control Toys
- Unit Type: piece

- Package Weight: 0.111kg (0.24lb.)
- Package Size: 22cm x 6cm x 4cm (8.66in x 2.36in x 1.57in)

Beskrivelse

Over 20Km Range 5.8Ghz 2W FPV Wireless Transmitter TS582000 5.8G 2000MW 8CH Video AV Audio Sender

Transmission Characteristics

Output Power?2000mW Operating Voltage?8V-25V?2S-6S? Operating Current?800mA(12V testing? Channel ?24CH Video Format?NTSC/PAL Output Voltage?5V/Input Voltage?Jumper cap selection? Antenna Interface?SMA?External thread internal pin? Weight?30g

Output Voltage

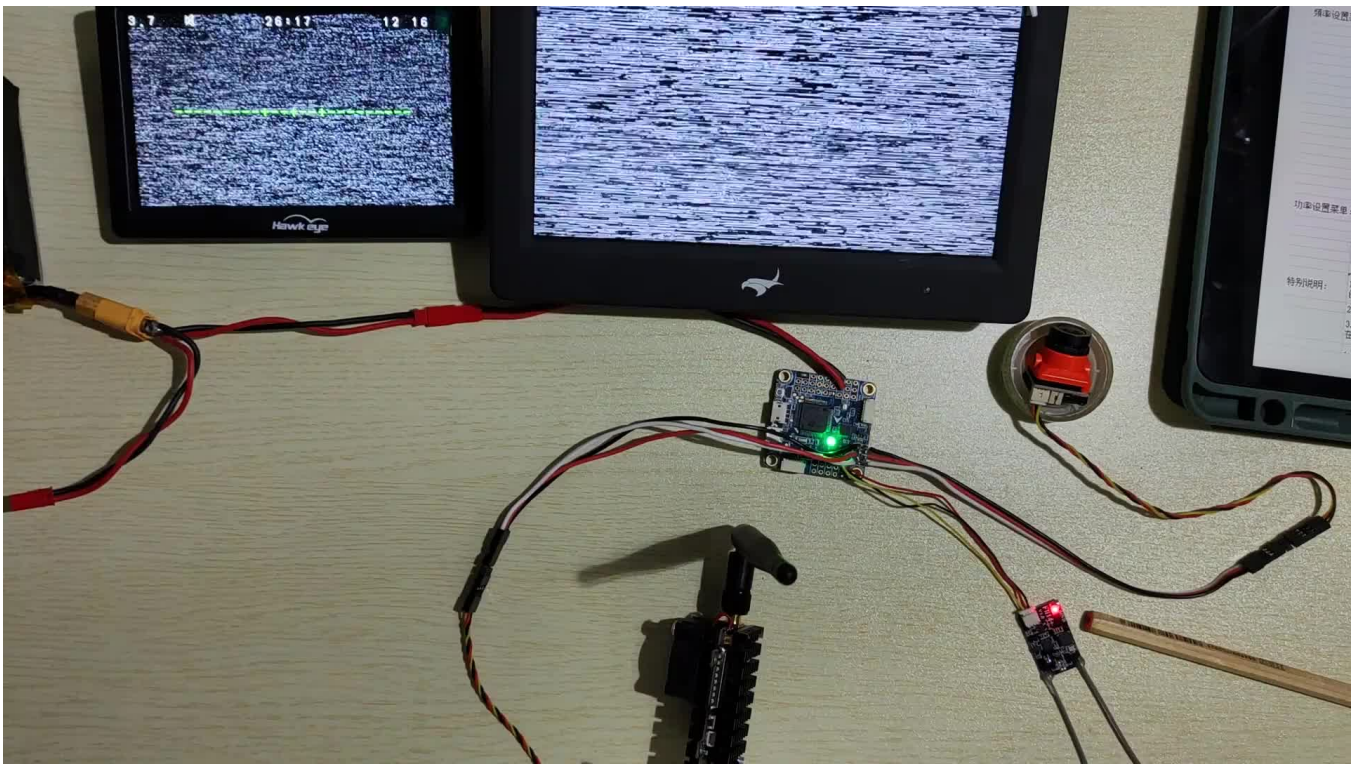
Two output voltages, It can supply power to 5V and wide voltage cameras, Select the output voltage through a three-point jumper pad, and check the wiring scheme drawing for operation details. 1.The jumper pad is short circuited to the two points on the right, and the output is 5V at this time. 2.The jumper pad is short circuited to the left two

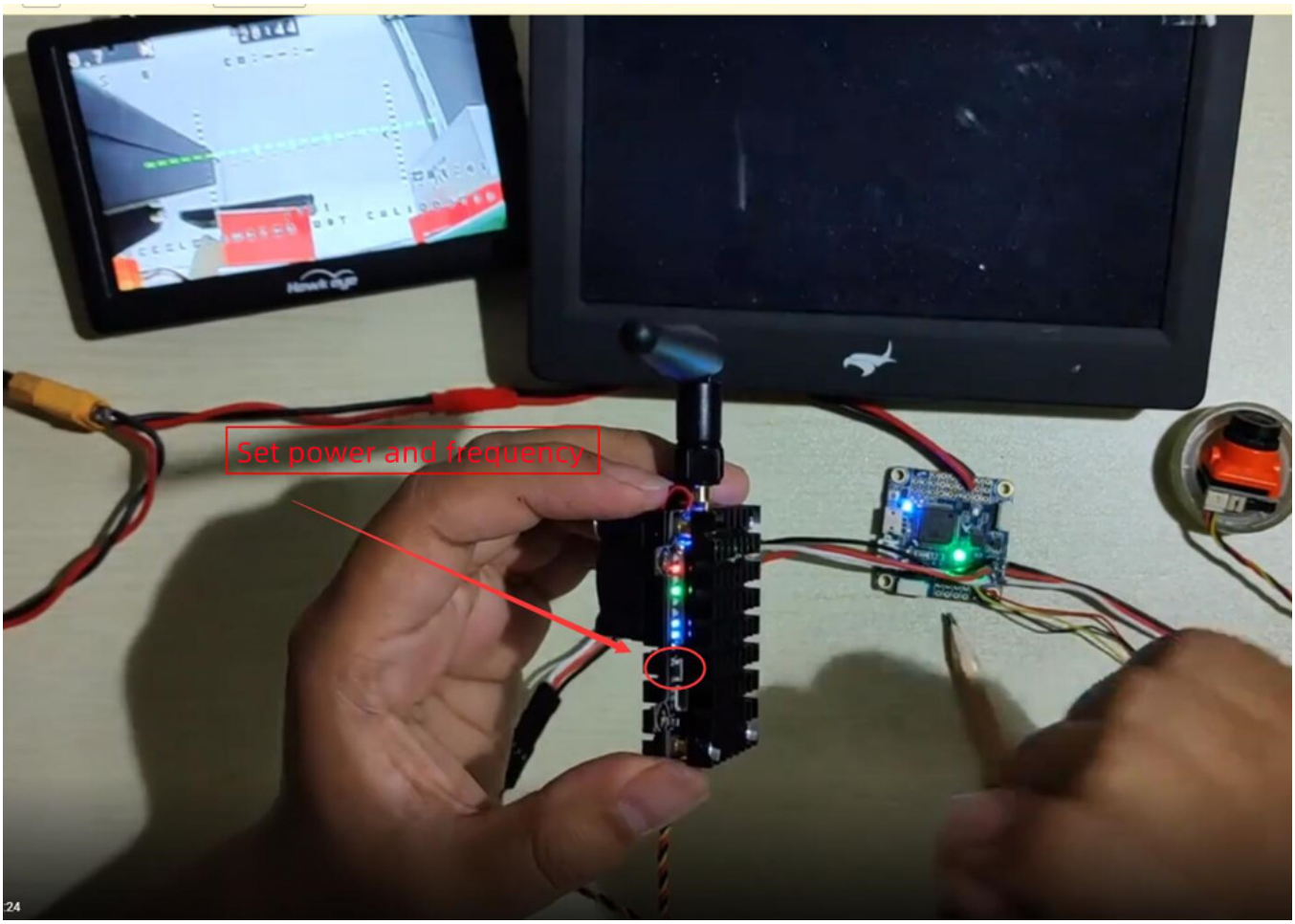
points, and the input voltage of the power supply is output at this time.

2. Channel

CH 5945	CH 5725	CH 5866	CH 5645	CH 5805	CH 5790
CH 5925	CH 5745	CH 5847	CH 5665	CH 5825	CH 5771
CH 5905	CH 5765	CH 5828	CH 5685	CH 5845	CH 5752
CH 5885	CH 5785	CH 5809	CH 5705	CH 5865	CH 5733

How to set channel and power?

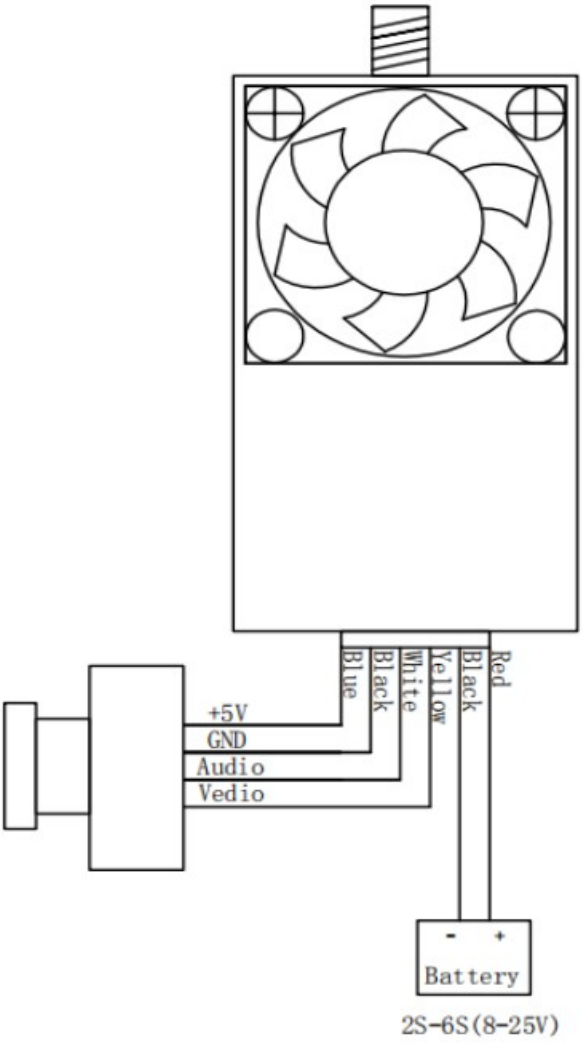



Set power and frequency

Three schemes of actual wiring diagram

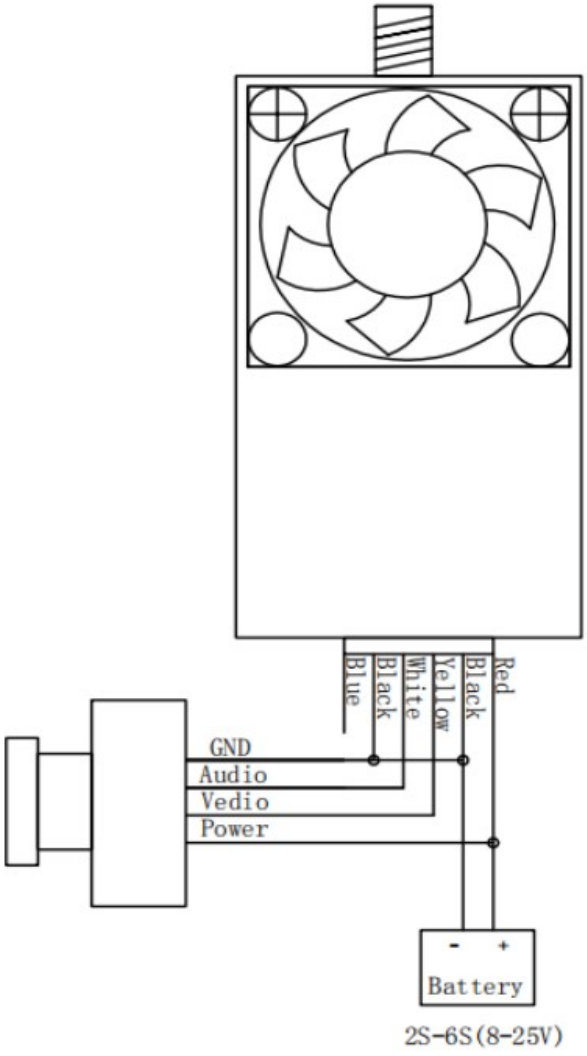
Wiring scheme 1: It is suitable for micro camera with voltage of 3.3-5v and current less than 100mA. If there is no condition to verify that the camera meets the above voltage and current conditions, this wiring method is prohibited, otherwise there is a great risk of damaging the transmitter.



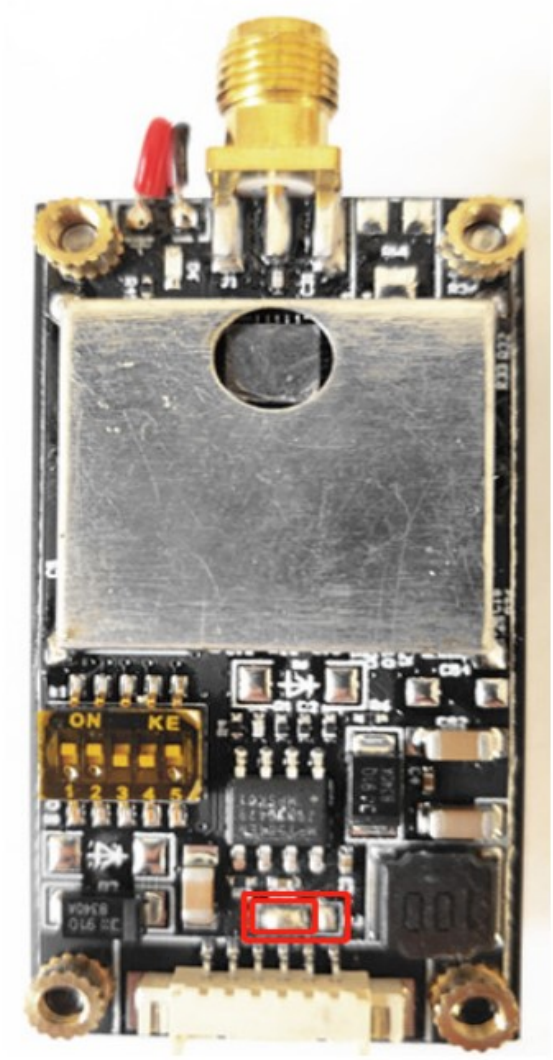


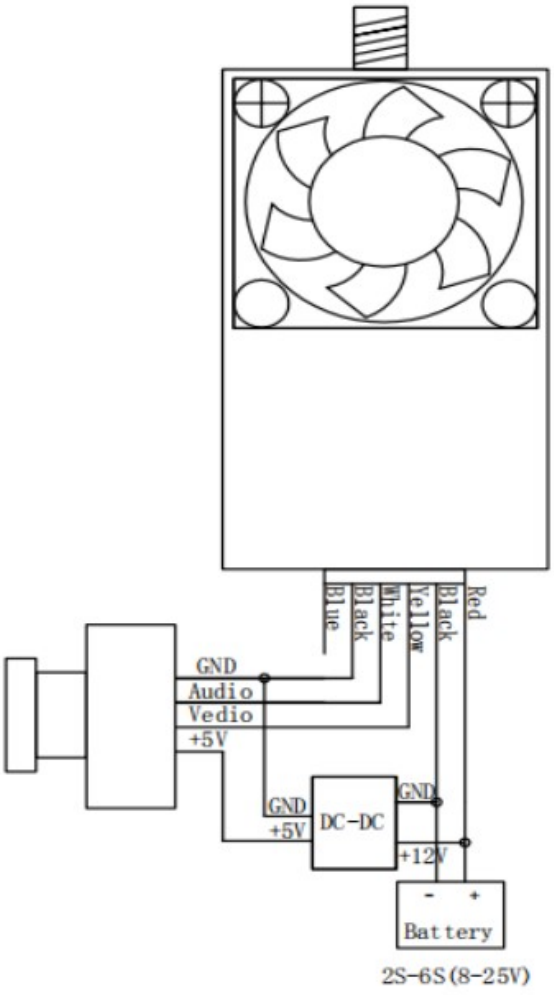
Wiring scheme 2: It is suitable for 5-25v wide voltage camera, and this scheme is universal.

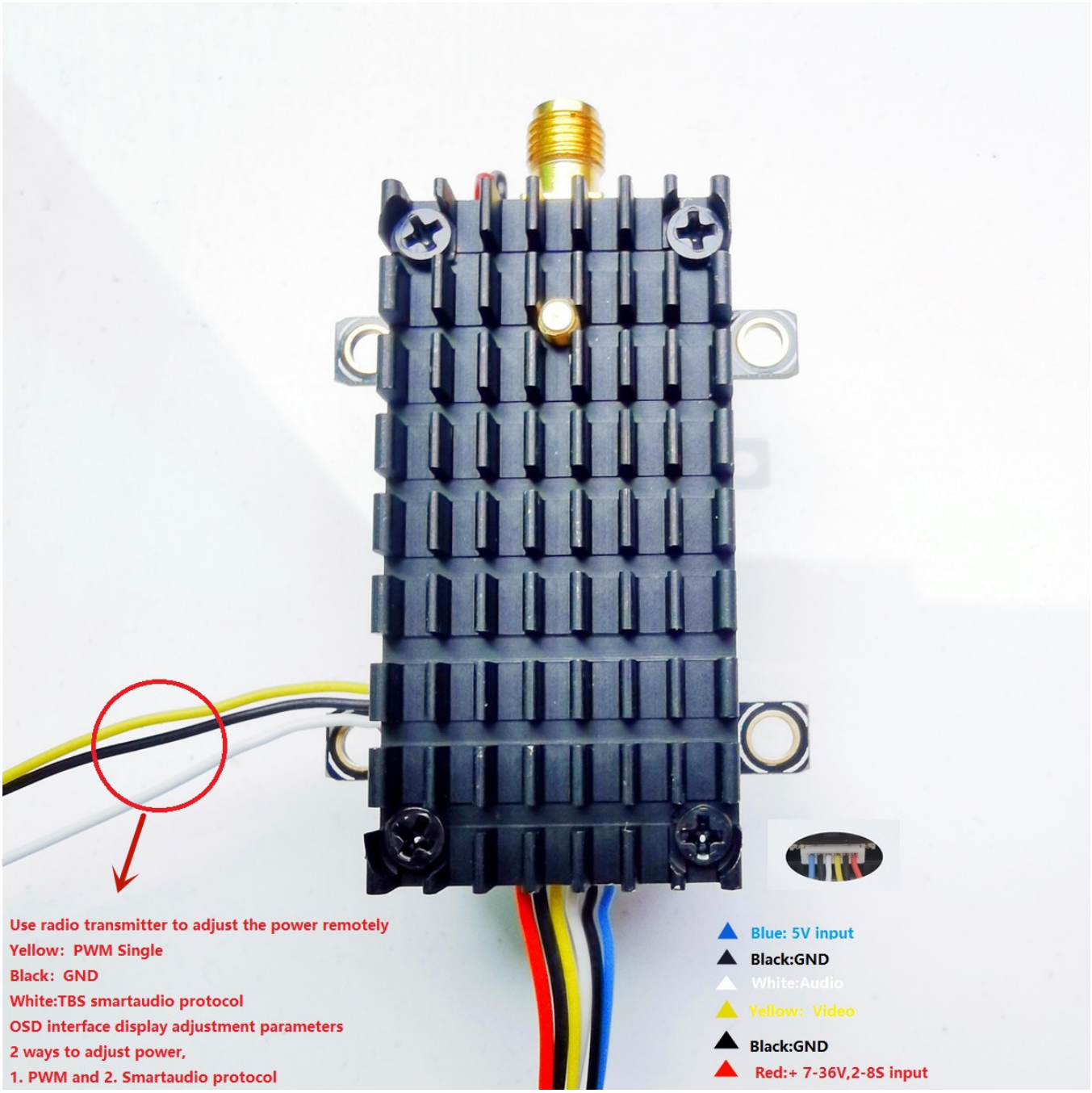




Wiring scheme 3: It is suitable for the camera of scheme 2 which cannot be used when the voltage is low and scheme 1 cannot be used when the current is high, for example, a moving camera. This wiring scheme is universal and basically applicable to all cameras. The disadvantage is that the wiring is a little more complicated.


ON
KE
1 2 3 4 5


Blue
Black
White
Yellow
Black
Red
GND
Audio
Vedio
+5V
GND
+5V
DC-DC
GND
+12V
-
+
Battery
2S-6S(8-25V)


Use radio transmitter to adjust the power remotely
Yellow: PWM Single
Black: GND
White:TBS smartaudio protocol
OSD interface display adjustment parameters
2 ways to adjust power,
1. PWM and 2. Smartaudio protocol
Blue: 5V input
Black:GND
White:Audio
Yellow: Video
Black:GND
Red:+ 7-36V,2-8S input