

2.4 GHz 3W

Wireless audio and video remote transmission system manual

Thank you for purchasing the company's wireless communications products, please read the product before use instructions!

First, the power adapter voltage

- transmitter power adapter Voltage: AC: 110V ~ 240V / 50HZ/60HZ AC mains; standard power adapter output voltage: +12 V 2A DC.
- Receiver power adapter Voltage: AC: 110V ~ 240V / 50HZ/60HZ AC mains; standard power adapter output voltage: +12 V 1A DC.

Warning: use of non-standard voltage power adapter, may affect equipment performance, and even damage to equipment!

Second, the performance

- Circuit (GaAs) gallium arsenide power amplifier tubes efficient, to receive the image clear and stable, longer transmission distance there is no obstacle in conditions of this system wireless transmission distance 1KM-2KM, coupled with 24db high gain directional parabolic antenna distance to 5KM above. (To meet the needs of remote users you can choose to buy my company's high-gain parabolic antenna, please contact seller consultation.)
- The machine adopts the internationally accepted open 2.4GHz band, the frequency of use without registration, the global application; anti-interference ability, the image clear and stable.
- Machine Provides 8 selectable frequency, while use of non-interference.

Frequency: 2414MHZ 2432MHZ 2450MHZ 2468MHZ (normal rate)

Extended Frequency: 2370MHZ 2390MHZ 2490MHZ 2510MHZ (extended frequency)

- Circuit Germany's Siemens (GaAs) gallium arsenide power transmitter chip, high efficiency, the image clear and stable, long transmission distance.
- 2-way audio signal device provides audio (input / output) channels, 1 video (input / output) channels.
- Video Input / Output standard: PAL / NTSC; video input / output impedance 75 ohms.
- Audio input / output format: 6.0MHZ / 6.5MHZ; Audio Input / Output Impedance: 1k ohms.

Third, the installation

- transmitter printed lotus VIDEO jack for video input, with video camera or DVD video output connector, printed with R AUDIO L points the other for the left and right channel audio input jack lotus, left and right channel output and DVD connections.
- receiver printed lotus VIDEO jack to video output, TV or monitor with video input device, bearing the R AUDIO L points the other for the left and right channel audio output jack lotus, and the TV or the left and right speakers channel input connector.
- Install the antenna, the two rod antennas were tightened in the transmitter and receiver SMA head.
- the power adapter DC output plug into the transmitter's DC outlet, (Note: The transmitter power adapter 12V2A; receiver power adapter 12V1A).

Fourth, the frequency setting