

This wireless camera is used in image and sound collection, transmitter and receiver, And amplifier output video signal and sound signal. Their work in the wave band of 2400-2483.5MHz. Image is the way of frequency modulation. Audio use the frequency modulation of 5.5MHz. Then use 5.5MHz and image at the same time load addition the modulation transmission on the wave band of 2400MHz. Realize transmission and the collection of image and sound. Realize image and sound reappear.

Technical parameter:

Frequency Range:

1 channel: 2410MHz

2 channel: 2430MHz

3 channel: 2450MHz

4 channel: 2470MHz

Working Voltage: 1. Transmitter: 7V DC, 2. Receiver: 5V DC

Channel control: Use switch or IR-remoter control MCU and PLL to be completed

Channel blank: 20MHz

Carrier power: <16dBm

Sensitivity: <-120dBm (12dB SINAD)

Impedance: 50ohm

Video output: 1Vpp

Audio output: >1Vpp