

Operational Description

This system collects the advanced 2.4G high frequency wireless communication technology, camera technology and TV technology on it. Successfully applied in the various occasion of surveillance, monitoring child and patient etc. It is an extension of present TV product, and leading a new popular consuming trend.

Picture and sound passed through separately microphone amplifier to enter into 2.4G microwave high-frequency module. After passing accompanying sound demodulation and 2.4G microwave high-frequency modulation, and amplification to microwave antenna and emit out. It have a fixed and permanent antenna. The working frequency is controlled by the micro computer.

It can be installed on the wall or other place.

The transmitter(WW2000) must be used with the receiver WW3000R or WW5000R.

Main Parameter

1. Working Frequencies: 2.42 / 2.44 / 2.46 / 2.48 GHz
2. Emitting Power: 50mW
3. Power Voltage: DC 12V
4. Audio/Video Frequency Output: 1.5Vp-p
5. Effective Transmitting Distance: Non-barrier distance is 100 Meters. Indoor distance is 40 Meters (it will be various depend on the thickness and material of the barrier.)
6. Power Supply: DC12V 400mA

AC/DC Adaptor: Input Power: AC110V 60Hz

Output Power: DC8V 200mA