

## 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( WW2200) must be used with the receiver WW3300 or WW7700.

### Main Parameter

1. Working Frequencies: 2.414/2.432/2.450/2.468 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 150 Meters. Indoor distance is 60 Meters (it will be various depend on the thickness and material of the barrier.)
6. Power Supply: DC12V500 mA

AC/DC Adaptor: Input Power: AC 120V 60Hz

Output Power: DC12V300 mA