




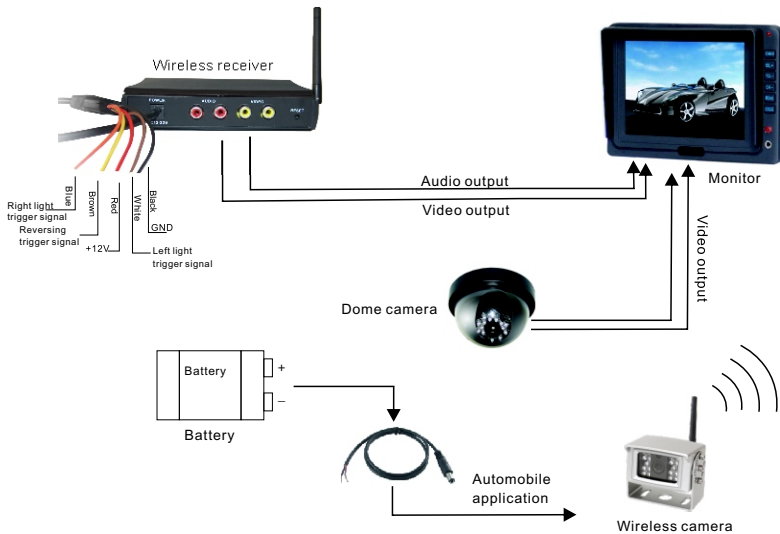


### 3. Package inclusion

 Wireless receiver	 Camera(CH1~ CH4 optional)	 Automobile application
 Remote controller	 AV cable	

### 5. Operation Instruction



#### Notice

1. The auto channel switch mode is defaulted.
2. Press any channel button, first for selection, repeat for cancellation.
3. Auto switch time between channels is defaulted 1 second.

## Operation Manual of 2.4GHz Wireless Camera System



Please read this manual thoroughly before operating the unit,  
and keep it for future reference.

## 1. Product Features

### Receiver

1. Auto recognition of video signal. LED shows the working channel in blue.
2. Manual and auto switch between channels available. Red LED indicates in manual switch mode, while green means auto switch.
3. Nixietube indicates channels, volume or channel switch time by digits.
4. 2 audio and 2 video outputs to TVs, Monitors, VCR etc.
5. Auto switch time between channels can be set from 1 to 60 sec.
6. Controlled by remote controller.
7. Block-free transmission distance: 200m
8. Wide range of power supply: 12~32V

### Camera

1. Waterproof
2. IR distance: approx. 10m

## 2. Technical Specifications

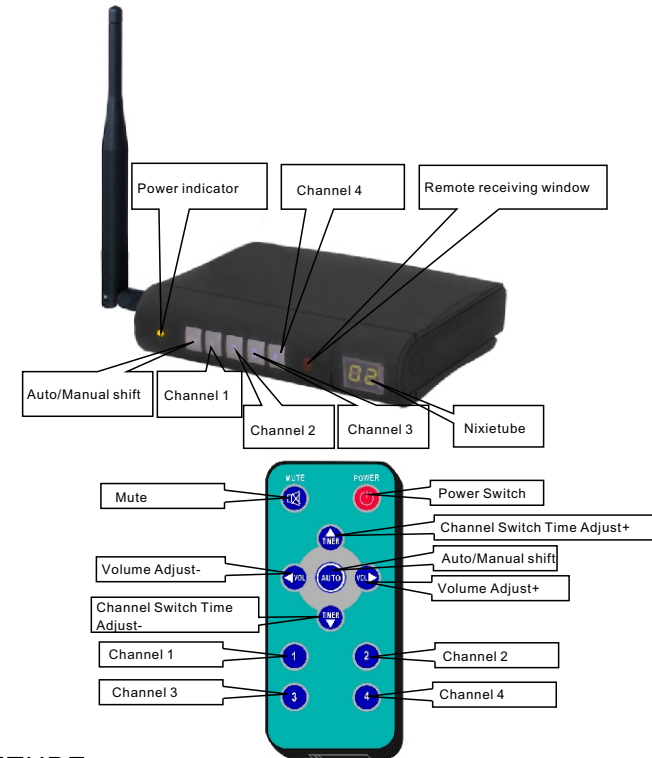
### Receiver

1. Channel: 1~4 channels
2. Power input(Receiver): DC 12~32V
3. Current Consumption: Max. 350mA
4. Operating Temperature: -10~+55°C, 85%RH
5. Storage Temperature: -30~+85°C, 85%RH
6. Receiving Frequency Range: 2400~2483MHZ
7. Demodulation Mode: FM
8. Video Output: 75 Ohm/1Vp-p
9. Frequency Group Supported: 2414 , 2432 , 2450 , 2468

### Camera

1. Image Device: Color CMOS/ Color CCD
2. TV system: PAL/NTSC
3. Resolution: 380TV Lines/ 420 TV Lines
4. Min. Illumination: 0 Lux/ F1.2
5. Power Input: DC 12 V
6. Lens: F=3.6mm/ 2.8mm F=2.0
7. Lens Angle: Max. 120°

## 4. Identify parts of receiver



- **NIXIETUBE:**  
Display the channel(01/02/03/04), volume(00-99)or channel switch time(1 -60).
- **MUTE (Mute):**  
Press to select SOUND ENABLE/SOUND MUTE.
- **POWER (Power Switch):**  
Press to turn on/off the receiver.
- **TIMER+ (Channel Switch Time Adjust+):**  
Press to adjust the channel switch time .
- **VOL-:**  
Press to decrease volume .
- **AUTO:**  
Press to shift from Auto to Manual.
- **VOL+:**  
Press to increase volume.
- **TIMER- (Channel Switch Time Adjust-):**  
Press to adjust the channel switch time.
- **1 / 2 / 3 / 4:**  
Press to select channel1 / channel2 / channel3 / channel4 or exit auto status .