Model No.AT6202 Operation Manual
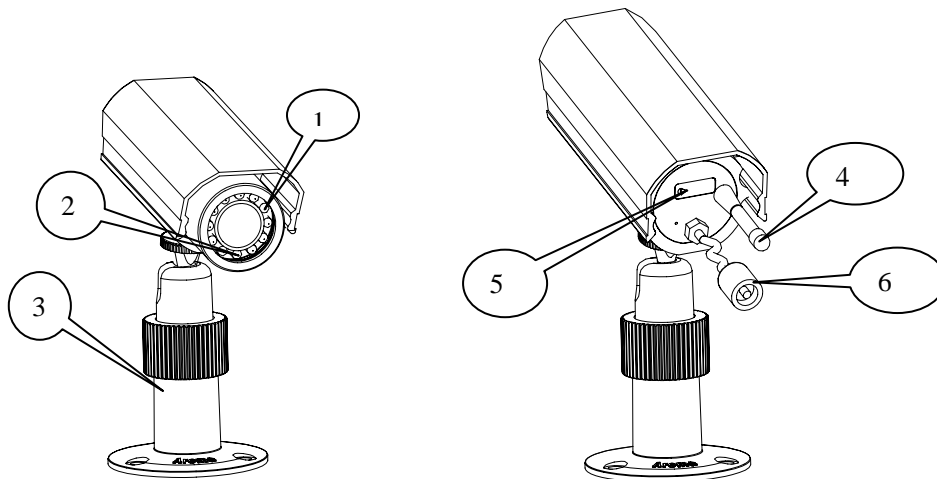
■ **Key Features**

♩ Built-in 2.4GHz RF modules

♩ Transmitting Range :100m/300ft

♩ IP44 Waterproof camera with microphone

♩ Receiver can connect to DVD/VCR for recording

♩ Good for real time monitoring

♩ Package include camera bracket for easy installation

♩ Auto detecting and auto switching function enabled in receiver

Parts Included with This System:

1. 2.4GHZ Wireless color camera * 1 PC
2. 2.4GHZ Wireless 2.5" TFT LCD receiver * 1 PC
3. Camera Stand * 1 PC
4. 7.5V AC/DC Adaptor for camera * 1 PC
5. 5V AC/DC switch power supply for the Receiver * 1 PC
6. A/V Cable * 1 PC
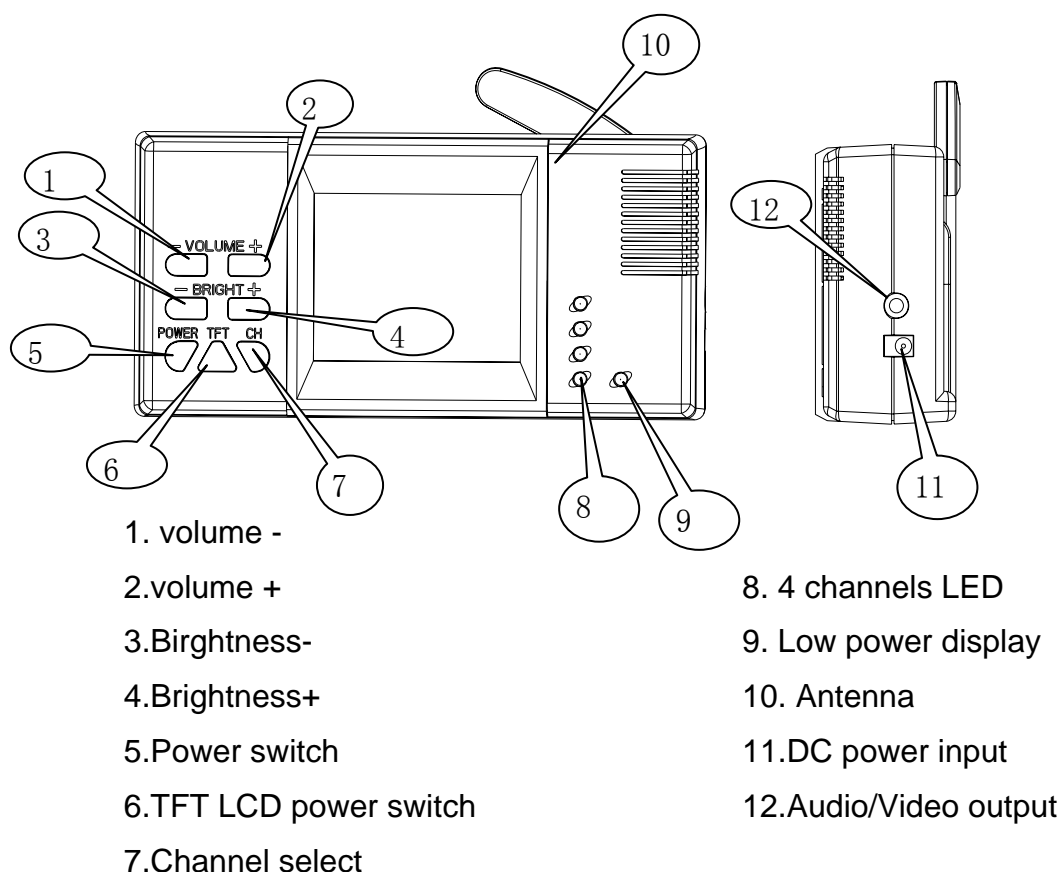
2.4GHz wireless waterproof IP44 color camera

1.IR	4.Antenna
2.CDS	5.Channel select switch
3.Stand	6.DC input cord

Set-up the camera

1. Connect the 7.5V/300mA adaptor cord into the DC input jack of the camera.

2. Plug the adaptor into a standard (110---240V AC) outlet .

3. Be sure to select the same channel to both camera and receiver to display ,and the camera is ready to use now .

2.4GHz wireless 2.5"TFT LCD receiver

1. volume -

2.volume +

3.Birghtness-

4.Brightness+

5.Power switch

6.TFT LCD power switch

7.Channel select

8. 4 channels LED

9. Low power display

10. Antenna

11.DC power input

12.Audio/Video output

Operation for receiver

1. Put down the power switch for power on,and up for power down.
2. Put down the TFT LCD power for turn on the TFT LCD power,and
   up to cut-off TFT LCD power.
3. Press the channel key to select the channel that your wish to show,
   and channel ID display that your selected.
4. Press volume- to decrease the output volume,and volume+ to increase.
5. Press birghtness- to decrease the brightness.and brightness+ to increase.
6. Press the channel key to select the channel 1 to 4 that your wish to show. The
   5th with set to detect the transmitter.By this, if only one transmitter
   and will set at the same channel ,if more than one transmitter then set
   at auto scan mode,and switch to next channel each 5 secords, such as,
   if have two transmitters(CH2 and CH3),then as CH2 5 seconds CH3
   5 seconds   CH2.

■Specifications

	Camera	Receiver(Monitor)
Frequency	2.4-2.4835GHz	
Transmitting Range	100m/300ft	
Channel	4 channels	4 channels with auto scan
IR LED	11	N/A
Video Format	NTSC/PAL	
H Resolution	330 Horizontal TV Lines	N/A
Operation Temp	14-122℉ ～-10～50℃	
Power Supply	7.5V/300mA Adaoter	5Vdc switch power
Video Output	N/A	A/V output(1 Vp-p/75 ohm)
Audio Output	N/A	1 Vp-p/600 ohm
Size (mm)	92*39*36.5mm	140*68*35.5mm
Weight	0.12Kg	0.2Kg
Accessories	7.5V Adapter,Bracket With Swivel Base	5Vdc switch power
Microphone	Built-in	N/A

■IR Extender

Lens	Board Lens F6.0mm (64°)/F2.0
Image Sensor	1/3" Color CMOS Sensor
Pixel	510x492(NTSC) or 628x582(PAL)
Resolution	330 Lines
Illumination	<0 Lux
E Shutter Speed	1/60-1/15000 second
S/N Ratio	>48 db

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment (Example – use only shielded interface cables when connecting to computer or peripheral devices).