

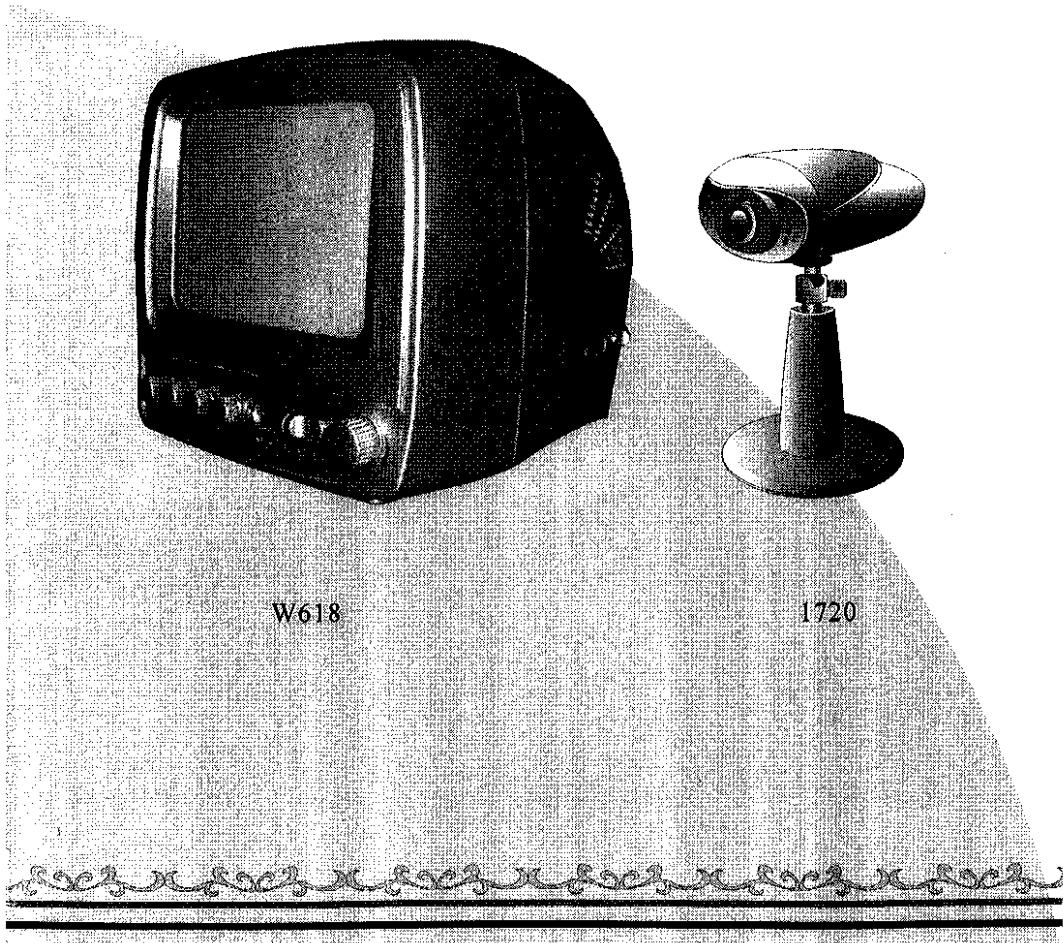
Gold Alliance Electronics Co., Ltd.

2.4GHz Wireless 5.7" Black & White FCC ID:RJ9W618  
Receiver Transmitter

# Operation Instruction Manual

2.4 Ghz Wireless 5.7" Black&white receiver and transmitter

Model:W618+1720

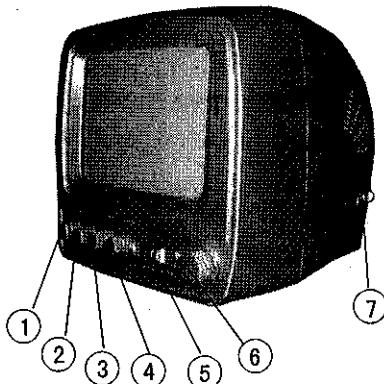


## FUNCTION KEY

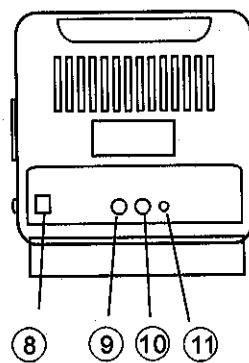
## Monitor Receiver-Front View

1. Time Knob
2. Contrast Control
3. Brightness Control
4. V-Hold Control
5. Auto / Channel LED Indicated Switcher
6. Volume Control
7. MANU / AUTO / OFF Selector
8. DC13.5V Jack
9. Audio Output Jack
10. Video Output Jack
11. Reversed Image Knob

Front View



Back View

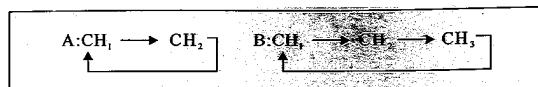


## A. USE OF THE FUNCTION KEY

## Monitor (Receiver) - Front View

1. Time Knob  
To select the Auto switching time from 2 seconds - 20 seconds.
2. Contrast control  
To adjust it if the picture is too dark or too bright.
3. Brightness Control  
To adjust it if the picture is too dark or too bright.
4. V-Hold Control  
To adjust it if the picture rolls up and down.
5. Auto / Channel LED Indicated Switcher  
In Auto mode, set A, B, to get the channel switching procedure as below.

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In Manu mode, to select a desirable channel between 1,2,3 to assure that the selected channel on the Monitor (Receiver) and the selected channel on the camera (Transmitter) are the same channel.

## 6. Volume control

To adjust it to a desired volume level.

## 7. MANU / AUTO / OFF Selector

Power on to set MANU or AUTO. After use, slide it to Power OFF.

## 8. DC 13.5V Power Input Jack

Power input for the Monitor.

## 9. Audio Output Jack

To connect to the external AV equipment, such as Monitor or Additional VCR to recording.

## 10. Video Output Jack

To connect to the external AV equipment, such as Monitor or Additional VCR to recording.

## 11. Reversed Image Knob

If the picture is reverted in the screen, please press Reverse Button.

## CAMERA (TRANSMITTER)

## 13. Camera Lens

To get the image.

## 14. Infrared LED

It will work when the power is connected for night vision.

## 15. Built in Microphone

To get clear sound and you can hear from the monitor.

## 16. Power Indicator

To plug in DC 9V adaptor and the power indicator LED on.

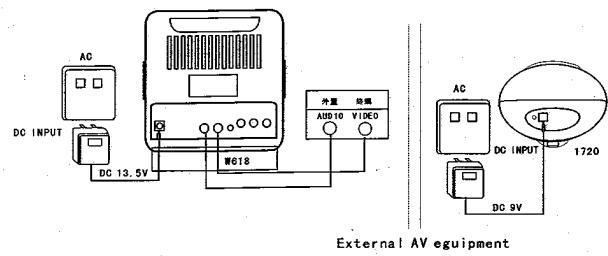
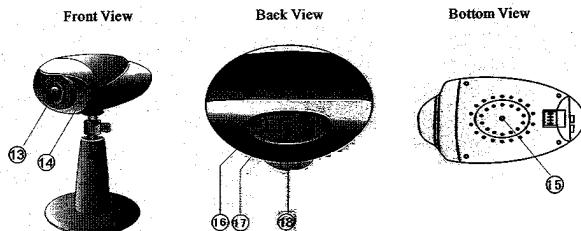
## 17. DC 9V power input Jack

Power input for the camera

## 18. Channel Selector (CH1 - CH4)

To assure that the selected channel on the Camera (Transmitter) are on the same channel

As the selected channel the Monitor (Receiver).



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Operation distance &gt;300ft (open area)

1. Plug the small round end of the AC adaptor (included in your set) into the DC 13.5V Power Input Jack (9), then plug the other end into the wall outlet.
2. Plug the small round end of the AC adaptor (included in your set) into the DC 9V Power Input Jack (14), then plug the other end into the wall outlet.
3. Connect the Audio (9) and Video output Jacks (10) to the desired external AV equipment such as Monitor or Recorder for AV output.

**C. CHARACTERISTICS**

1. This unit can be installed with 1-3 Cameras (Transmitter).
2. Manually channel switcher for Cameras (Transmitter).
3. Auto-switching time : 2-20 seconds.
4. RCA Jack for Audio and Video output.
5. Built in 2.4 GHz "Audio" infrared LED night vision Transmitting Camera Operation distance : >300ft (open area).

**D. SPECIFICATION:**

## MONITOR (RECEIVER):

1. CRT : 5.7" diag. 70 def.
2. Resolution : ≥320 Horizontal Line
3. Sound Output : 0.5W
4. Speaker : 2.5" 8 ohm/1 W
5. Power Sources : DC13V / 1A
6. Dimension : 175(L) x 210(W) x 180(H)mm
7. Net Weight : 2.1Kgs
8. Accessories : 13W AC/DC Adaptor

CAMERA (TRANSMITTER):

1. Integrated Lens : 3.6mm
2. Resolution : ≥320 Horizontal Line
3. Power Consumption : 1.3W
4. Power Sources : DC 12V / 300mA

5. Auto Iris Shutter : 1/50 - 1/6000

6. Min Illumination : 0.5 Lux
7. Infrared LED : 60cs
8. Dimension : 140(L) x 80(W) x 145(H)mm
9. Net Weight : 0.4Kgs
10. Accessories : 4W/250mA AC/DC Adaptor

**E. EQUIPMENT LIST**

The package box shall included the following components. Please check them before installing the equipment.

- One camera with built in transmitter.
- One monitor receiver
- One 13.5V/1A 1000mA adaptor for Monitor
- One 12V/300mA adaptor for Camera
- One bracket and screws for fixing the Camera

**F. NECESSARY SAFETY PROTECTIONS PRIOR TO OPERATE**

Welcome to choose our 2.4GHz video/ audio transmitter. Prior to operate it, please read carefully the following safety and operation instructions. Make sure to keep the operation manual carefully for future use.

- To prevent the screening from affecting the receiving effect, never put camera inside a barrier or simple fence.
- The camera can be put on any surface or fixed on the wall. But make sure that the children cannot touch it or the DC adapter cable.
- Avoid using camera near the water supply, such as the bathtub, washtub and kitchen drainage, or inside moist basement.
- When not using it, pull out its DC adapter plug from the power supply socket on the wall.
- Put the camera and DC adapter in a place with sufficient ventilation.
- Avoid the camera under direct sunlight.
- To avoid being overheated, put the DC adapter far away from the heat source, such as radiator, heat-treating facility, furnace, or other instruments and equipment working at higher

temperature (including amplifier).

- Make sure to use the original DC adapter for power supply. Using other adapters may damage camera.
- Insert the plug only into standard power supply socket for home use.
- Please remember : Since the audio/ video transmitter uses public wireless electric wave, The audio/ video signals recorded may be received by other 2.4GHz receiving devices, or even the talks near the camera can be broadcasted. To protect your privacy, close the camera when the transmitter is free.

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV

INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.