

# HD WIRELESS QUAD SYSTEM

Monitor & Camera



Before using the product, please read this manual carefully and keep it for future reference.

## Attention

For your safety, Do not watch video or set monitors while driving. Non-professional please do not disassemble the product at will, please consult the after-sales service organization when the product malfunctions, or send it to the local maintenance department for inspection and repair.

Warning: When installing this product, please install it on the position which is allowed by the law, we will not take any legal liability for the product installed illegally.

Tip: In cold weather, the product start may appear dark screen phenomenon, the product will slowly heat up, the display screen will slowly return to normal with the increase of temperature.

## 1. Product specification

### Wireless monitor

Screen	7 inch 16:9 digital panel
Resolution	1024*RGB*600
Wireless video input	1-4CH wireless video input and recording
2.4G wireless transmission distance	200M in open area
Power supply	DC12V~24V
Power consumption	3W
Speaker	built-in
Memory card	16-128G
Recording video resolution	1024*600
Recording document size	about 3.3m per minute
Recording video format	H.264
Trigger	4CH
Working temperature	-20℃~70℃
Storage temperature	-30℃~85℃
Accessories	Power cord、 Fan shaped bracket、 User manual、 2.4G 5DB antenna、 3m extension antenna

## Wireless camera

Image sensor	CMOS 1/2.7"
Pixel	1920*1080 pixels
Operation frequency range	2400-2483.5MHZ
Transmission distance	200M in open area
System	PAL/NTSC automatically
Spread spectrum mode	FHSS(Adaptive frequency hopping)
Audio	with
Transmission bandwidth	8MHz BER<1E-3
Working temperature	-20℃~70℃, RH85% MAX
Storage temperature	-30℃~85℃, RH95% MAX
SNR	46.5dB
Transmission sensitivity	-89dBm
Shell material	black aluminium alloy
Waterproof level	IP69K

## 2. Product Introduction

### Panel introduction

- 1). 2.4G antenna
- 2). Sunshade cap
- 3). Display screen
- 4). Remote control window
- 5). Power Key
- 6). MENU: Open or exit the menu
- 7). Flip set: Turn Up, Down, Left and Right
- 8). Reverse Line: On/Off
- 9). Pairing button



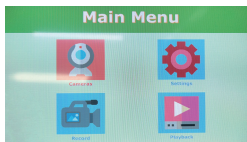
### Camera introduction

- 1). 2.4G antenna
- 2). U-sharp bracket and sun shade
- 3). Night vision infrared light
- 4). Night vision sensor



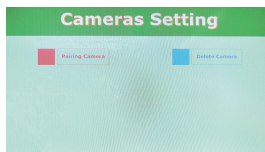
### 3. Menu Setting Introduction

Press the MENU key on the panel to enter into the main Menu setting interface.



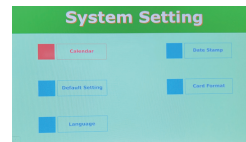
#### Camera pairing

Open the main menu interface, select camera setting and pairing camera, then press the button “∞” on the front panel to confirm and enter into cameras pairing or cancel pairing, press the MENU key to exit after finished. As following picture.



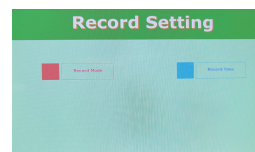
#### System setting

Open the main menu and select system settings, press the button “∞” to confirm. Then press “◀” or “▶” to enter into the calendar, date stamp, default setting and card format setting. Press MENU key to exit. As following picture.



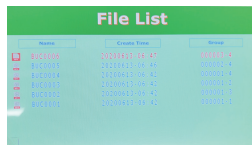
#### Record setting

Open the main MENU interface and select record settings, then press the button “∞” to confirm. Press “◀” or “▶” to enter into the record mode and record time setting, and press the MENU key to exit. As following picture.



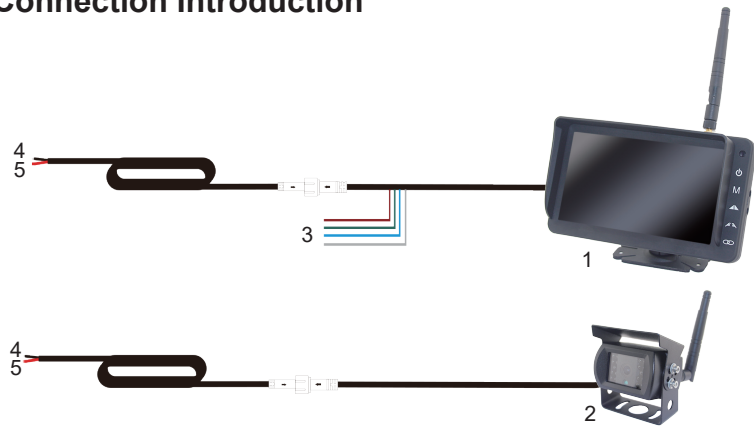
## Video playback

Open the main MENU interface to select playback, then press the button“ ⏏ ” to confirm and enter into the file list to select the required playback file, press the button“ ⏏ ” to confirm playback, and press MENU key to exit. As following picture.









Name	Create Time	Size
000000	2023/02/15 17:47	1000000
000001	2023/02/15 18:48	1000000
000002	2023/02/15 19:49	1000000
000003	2023/02/15 20:50	1000000
000004	2023/02/15 21:51	1000000
000005	2023/02/15 22:52	1000000
000006	2023/02/15 23:53	1000000

## 4. Connection Introduction



1. Monitor
2. Camera
3. Trigger wire(cam1)/Trigger wire(cam2)/Trigger wire(cam3)/Trigger wire(cam4)
4. Red Electronic Wire: DC 12-24V power input
5. Black Electronic Wire: GND

## 5. Accessories

Power Extension Cord * 5PCS	2.4G antenna * 5PCS	User Manual * 1PCS
		
Bracket * 1PCS	3m Antenna Extension Cable * 1PCS	2.4G Wireless Camera * 4PCS
		
Hexagon Wrench * 1PCS		
