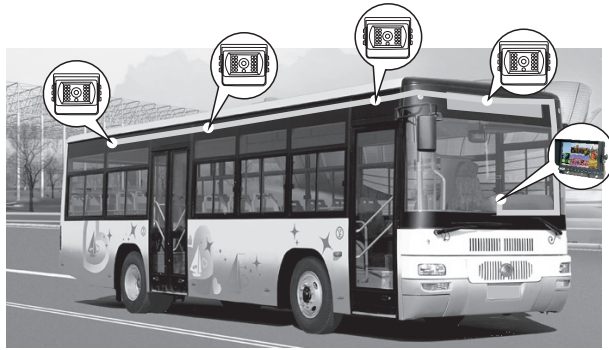


Examples for installstion



**Monitor system use in truck,bus,express car, special vehicle**

# USER MANUAL

## AHD 4CH MONITOR DVR



Before operating the Monitor, please read this manual thoroughly and keep it for future reference.

## NOTICE

For your safety, Do not watch the video or operate the monitor when you are driving. Do not dismantle the product without professionals, You can consult after service or send to service dept if your product was broken

**Warning:** Please install this product in legal place. Our company does not charge for illegal installation

**Attention:** When the weather was cold, the monitor may be dark when starting up, but it will be warming up later, then the monitor will get right

## PRODUCT FUNCTION

Specifications	Built-in two split AHD/ DVR integrated display	Built-in four-segment AHD/ DVR integrated display
Screen size	7"9"10.1" HD digital screen	
Resolution	1024'R.G.B'600	
Back Light	LED 500-700cd/m2	
View angle	L/R:180°,UP:180°,down: 180° degree	
Compatible system	PAL/NTSC	
OSD control	Color, Brightness, Contrast, Volume, Language (English, Chinese, Traditional language)	
DVR recording format	1280*720P, /1280*960P/1280*1080P,960H Storage format: AVI	
Memory interface	1 SD interface	
Video storage	SD high-speed card, maximum support 256G, (Please use the genuine SD card with the reading speed of more than 10M/S), automatic coverage and loop recording.	
Video input	Two channels video input simultaneously	Four channels video input simultaneously
Audio input	One way audio input (optional)	
Signal compatibility	AHD720p@25/30,960p@50/60/1080p@25/30CVBS input 960H	
Segmentation mode	Two split, single switch	Four screen segmentation, three segmentation, two segmentation, single switching
Reverse trigger	Reversing automatically switches to V2, with its own reversing ruler	Four-way trigger priority: V2>V1V3>V4, with its own reversing ruler
Input voltage:	DC +12-36V (For operation with a camera, the required input voltage is 13V and above)	
Output voltage	DC+11.5V/3A	
Monitor And Camera Connector	RCA/ 4pin connector (Optional)	
Exterior color	Black rubber oiling, Detachable sunshade&Metal,U type bracket	
Accessories	Remote controller, Power supply cable, User manual, Bracket	

## BUTTON FUNCTION



1. Screen display settings menu
2. The minus button in the menu, select the next video on the left of video playback state
3. The plus button in the menu, select the previous video on the right of video playback state
4. Display standby/power on (long press to power off)
5. A variety of split screen switch mode keys, select up button in the menu
6. When recording an image, move it up and down on the left and right
7. Can switch to video playback mode, select down button in the menu

## REMOTE CONTROL



**POWER** : standby and power on, in standby mode through the button, long press to power off

**DVR** : cycle switch channel

**MODE1** : overturn

**SETUP** : settings menu

**REC** : record/stop

↑ : select up button in the menu

↓ : select down button in the menu

← : the minus button in the menu

→ : the plus button in the menu

**MENU** : List of video files

**MODE2** : One button back to four split mode

**CH1** : In the four split mode, it can be used to switch directly to single channel1

**Ch2** : In the four split mode, it can be used to switch directly to single channel2

**Ch3** : In the four split mode, it can be used to switch directly to single channel3

**Ch4** : In the four split mode, it can be used to switch directly to single channel4

## Instruction manual


**SD card must be formatted in this machine before video recording can be used.**

**How to format the card**

In AHD/DVR mode, enter the SETUP MENU through the remote control SETUP or panel MENU key, and then press the up, down, left and right arrows or the panel (← / →) and (↑ / ↓) Move up, down, left and right to enter SD card format, press "Confirm" format, and press the page as shown in the figure below




### How to Set Time

Under AHD/DVR mode, enter the setting menu by remote control SETUP or panel MENU button, and then press the down button or panel  to enter the option box, as shown below  
Enter the time setting by remote control of the up and down arrow keys, or press the up down key on the panel to enter the setting of month, day, month, year, hour, minute, minute and second, and move left and right to change the time.



### How to Set The Horizontal Mirroring Function

Under AHD/DVR mode, enter the setting menu by remote control SETUP or panel MENU button, and then press the down button or panel  to enter the option box, as shown below  
Enter through buttons marked with left and right arrows on the remote control, Or press the panel up down key to enter  
each mirror image setting and move the image image function left and right.




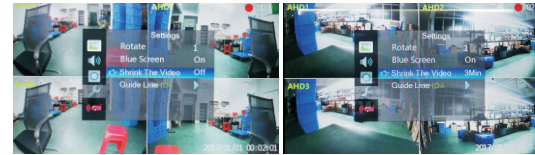
### How to Set Backing Trigger Delay Function

Under AHD/DVR mode, enter the setting menu by remote control SETUP or panel MENU/M button, and then press the down button or panel MODE to enter the option box, as shown below  
Enter through buttons marked with left and right arrows on the remote control, Or press the up down keys of the panel to enter each delay setting, and move left and right to set the time length function.



### How to set the delay function of power-off video recording

Under AHD/DVR mode, enter the setting menu by remote control SETUP or panel MENU button, and then press the down button or panel  to enter the option box, as shown below  
Enter through buttons marked with left and right arrows on the remote control, Or press the up down buttons on the panel to enter the power-off delay setting, and move left and right to set the time length function, as shown in the figure below.




### How to operate DVR video

In DVR mode, burn/stop can be done quickly through remote control or panel REC. At the same time, the flashing little red dot in the upper right corner indicates that the video is as shown in the figure:



### How to view DVR burn videos

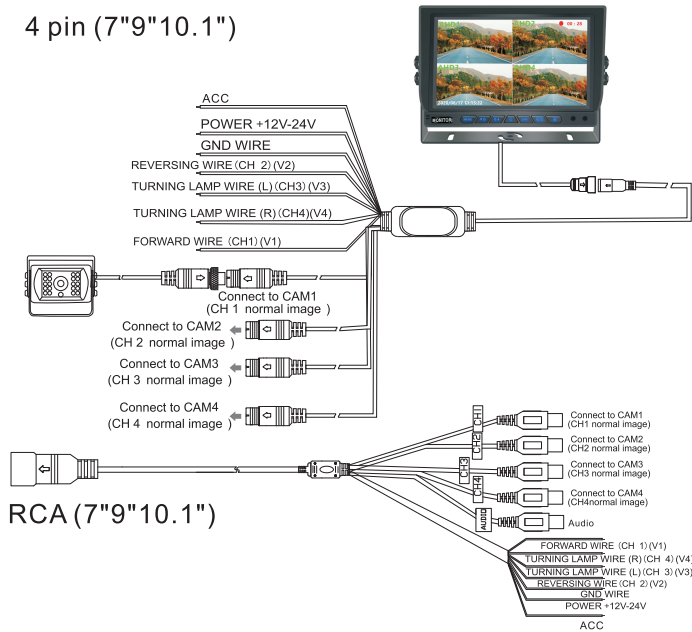
In the DVR as shown, remote control MENU button or panel  button is pressed to switch to video, and the current video and track will appear on the display screen, Different video files can be selected through the up and down buttons of the remote controller or the up down buttons of the display panel.

Confirm video playback by remote control (REC) button or panel (CAM) button, as shown in the picture



## CONNECTION

4 pin (7"9"10.1")



RCA (7"9"10.1")

## ACCESSORY

1.Remote control\*1 PCS



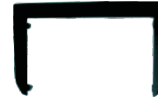
2.User manual\*1PCS



Power cable 1 PCS(optional)



4.Sun shade\*1 PCS

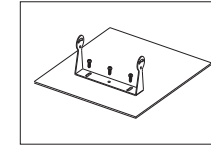
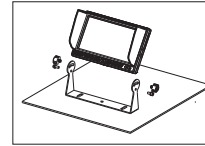


5.Bracket Accessories\*1 PCS

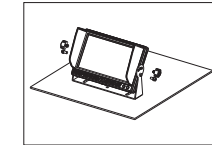
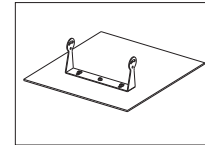


## Monitor Standard Installation

1.Remove the screw around then take out the monitor. Put U type bracket to the right place and adjust, prepare 3 screws.(see below pictures)



2.Locking the bracket by screws.Put the monitor into bracket,adjust angle and locking it.(see below pictures)



3.Finish installation.The adjustable angel is forward 30° and backward 30°. User can adjust a suitable angle by themselves.(see below pictures)

