

REAR VIEW SYSTEM

Monitor & Camera



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

1. Product specification

AHD monitor

Screen size	7 inch
Aspect ratio	16:9
Luminance	500cd/ m ²
Resolution	1024*RGB*600
Video	4 ways video input
Image display	Single/double/triple/quad image display
System	PAL & NTSC automatically
Voltage	12V-24V
Built-in speaker	Yes
Bracket	U shaped bracket
Sunshade	Yes-removeable
Remote control	Yes
DVR function	Yes
Recording	support 4 channels real time recording
Operation temperature	-20~+70 °C
Storage temperature	-30~+85 °C

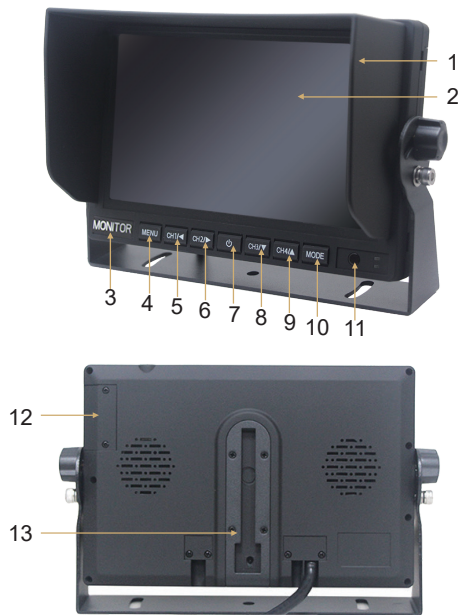
AHD camera

Sensor	SONY CMOS 1/3"
Resolution	1920*1080
Illuminance	0.005Lux
Viewing angle	110°(H)/ 130°(D)/ 70°(V)
Images	Mirror or Non-mirror optional
System	PAL/NTSC optional
WDR function	Yes
Waterproof Level	IP69K
Backlight Compensation	Auto
White balance/AGC	Auto
Working Voltage	DC12V±10%
Operating Current	≤160mA@12V
Power Consumption	≤2.2W@12V
Connector	4PIN
Operation temperature	-20~+70 °C
Storage temperature	-30~+85 °C

2. Product Introduction

Panel introduction

- 1). Sunshade cap
- 2). Display screen
- 3). Metal LOGO plate
- 4). MENU
- 5). CH1
- 6). CH2
- 7). Power
- 8). CH3
- 9). CH4
- 10). Mode switch
- 11). Remote control window
- 12). SD card slot
- 13). T-style slot



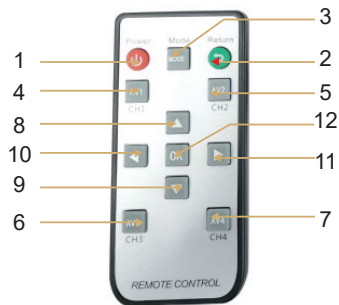
Camera introduction

- 1). U-sharp bracket and sun shade
- 2). Light sensor
- 3). IR Light
- 4). Camera Lens

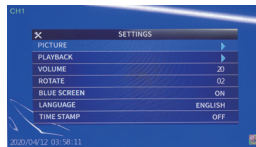


Remote control introduction

- 1). Startup/shutoff monitor
- 2). Return to the default screen/to the previous step
- 3). Switch multi-screen display mode circularly
- 4). CH1 single image full screen display
- 5). CH2 single image full screen display
- 6). CH3 single image full screen display
- 7). CH4 single image full screen display
- 8). Up
- 9). Down
- 10). Left
- 11). Right
- 12). Menu + confirmation



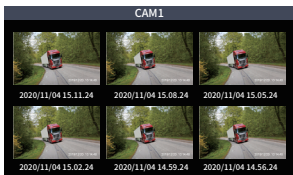
3. Menu Setting Introduction



- 1). Picture settings: adjust brightness/ color/ contrast/ reset
- 2). Playback settings
- 3). Volume settings: adjust volume.
- 4). Rotate settings: image is flipped horizontally.
- 5). Blue screen settings: on(by default)/off(black screen).
- 6). Language settings: english(by default).
- 7). Time stamp settings: off(by default)/ on.
- 8). Auto cycle: off(by default)/single channel full screen display automatically.

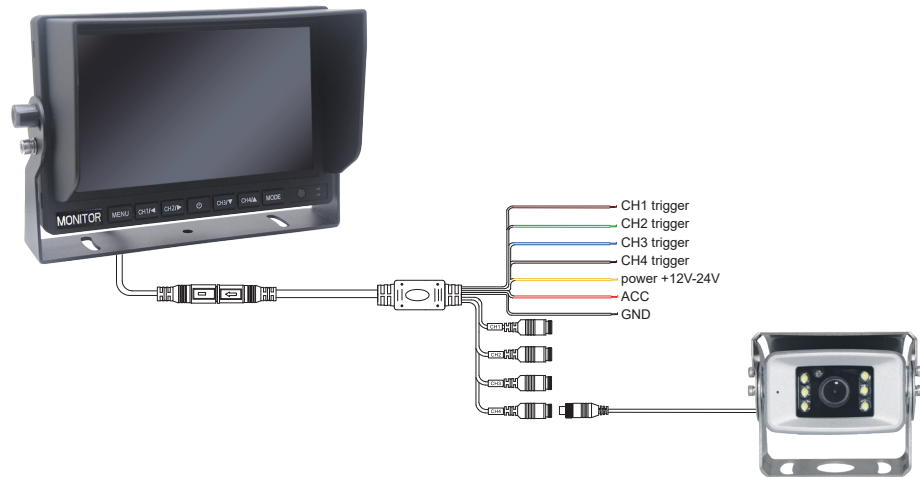
- 9). Auto dim: off(by default)/on.
- 10). ACC delay settings: adjust delay time for each camera.
- 11). Guide line settings: on/off for each channel.
- 12). Time settings: can set the year/ month/ date/hour/minute/second.
- 13). Shrink video:off (by default)/on.
- 14). Mirror flip settings: off (by default)/on.
- 15). Format
- 16). Reset
- 17). Version number

Playback interface instructions










1. Press "MENU" to enter the playback interface.
2. Press "CH1" or "CH2" to select cam1/cam2/cam3/cam4 recording file in the playback list.
3. Press "CH3" or "CH4" to select previous file/next file in the playback list.
4. **2019/12/20 13:14:36** : REC real date and time.
5. **2019/12/20 13:14:48** : current recording playback time display.

4. Connection Introduction



5. Accessories

Monitor*1PCS	Camera*1PCS	Extension cable*1PCS	Power cable*1PCS
			
User manual*1PCS	Remote control*1PCS	Hexagon wrench*1PCS	
			

6.Attention

To ensure our safety,the driver should not watch the video files or operate the monitor.The amateurish workers should not disassemble it without permission.If there are any product problems, please consult the local after-sales agency or take the defective product to the local maintenance department for repairing.

Warning: Please obey the local laws to install the product at a right position. Our company is not responsibility for the law issue caused by the illegal installing.

Attention: When the weather is very cold. The LCD may be dark with power on. After the temperature will increase gradually, the LCD should be back to normal.

Don't press the LCD, which will cause the image distortion or faulty. please use soft wet cloth clean the LCD gently. Don't put this product into the wet environment or water, which will lead to short circuit, unnecessary loss or fire. please format SD card before insert it to the monitor. And put the SD card into the monitor under power off state. please stop recording or cut off the power before take out the SD card, in case there are any contents lost in the SD card.