

# 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 <sup>2</sup>
Resolution	1024*RGB*600
Video	3 ways video input
Monitor display	3CH single image display
System	PAL & NTSC automatically
Voltage	12V-24V
Language	Multi-language
Built-in speaker	Yes
Bracket	U shaped bracket
Sunshade	Yes-removeable
Remote control	Yes
Triggers	3CH, reversing delay can be set
Operation temperature	-20~+70 °C
Storage temperature	-30~+85 °C

## AHD camera

Sensor	1/2.9 CMOS
Resolution	1920*1080
Minimum Illumination	0.1 Lux (day), 0 Lux (with IR)
Lens	2.8mm
Lens angle	122°
System	PAL/NTSC
Microphone	optional
IR Led Qty	12PCS
Waterproof Level	IP69K
Power Supply	DC12V-24V
Current Drain	70±5mA
Electronic Shutter	Auto
Backlight Compensation	Auto
White balance/AGC	Auto
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). “-”
- 5). MENU
- 6). “+”
- 7). Power
- 8). CH1
- 9). CH2
- 10). CH3
- 11). Remote control window



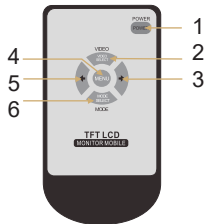
## Camera introduction

- 1). U-sharp bracket and sun shade
- 2). Camera lens
- 3). 12 LED lights
- 4). Electronic Shutter



## Remote control introduction

- 1). Power on-off key
- 2). Channel 1/channel 2 shift
- 3). Analog+
- 4). Menu key
- 5). Analog-
- 6). Mode selection



## 3. Menu Setting Introduction

This machine can be set various parameters such as analog, setting method is as follows:

In the state of startup, press the "MENU" button on the remote control or on the front panel to bring up a MENU of operating, then we can set the parameters such as brightness, contrast ratio, saturation, language, Reversing delay, turn over, reset etc.press the "MENU" button on the remote control or on the front panel to proceed next MENU selection, then press the LEFT and RIGHT arrow key on the panel or on the remote control to adjust specific numerical value (pictures as below ).



### **Brightness**

Press the "MENU" button to switch to brightness options, then press the LEFT and RIGHT arrow key on the panel or on the remote control to adjust the brightness of screen, the brightness value can be set varies from 0-100, Save the settings as soon as retreating from menu.

### **Contrast**

Press the " MENU" button to switch to contrast ratio options, then press LEFT and RIGHT arrow key on the panel or on the remote control to adjust the contrast ratio of screen, the value of contrast ratio can be set varies from 0-100, Save the Settings as soon as retreating from menu.

### **Saturation**

Press the "MENU" button to switch to saturation options, then press the LEFT and RIGHT arrow key on the panel or on the remote control to adjust the saturation of screen, the value of saturation can be set varies from 0-100, Save the Settings as soon as retreating from menu.

### **Language**

Press the "MENU" button to switch to language options, then press LEFT and RIGHT arrow key on the panel or on the remote control to adjust the language, save the Settings as soon as retreating from menu.

### **Reversing delay**

Press the "MENU" button to switch to language options, then press LEFT and RIGHT arrow key on the panel or on the remote control to adjust the delay time, when the system setup 0 seconds delay, it returns the current state directly after trigger finished; when the system setup 3 seconds delay, it returns the current state after system delay 3 seconds, save the settings as soon as retreating from menu.

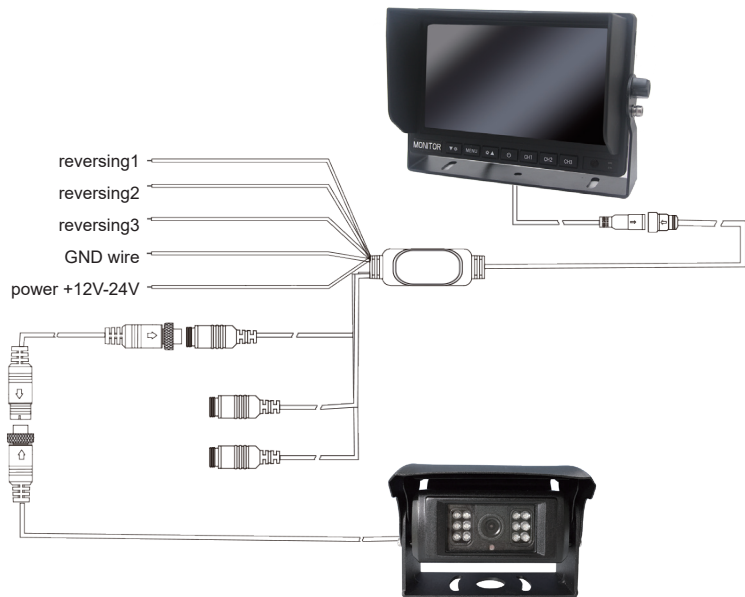
### **Turn over of screen**

Press the "MENU" button to switch to turn over options, then press the "-" and the "+" key on the panel or on the remote control to set turn over up-side down.

### **Reset**

Press the "MENU" button to switch to reset options, then press LEFT and RIGHT arrow key on the panel or on the remote control to adjust system parameters, the setup only suit for resetting brightness, contrast ratio, saturation, other parameters should reset ny hand.

## 4. Connection Introduction



## 5. Accessories

Monitor*1PCS	Camera*1PCS	Extension cable*1PCS	Power cable*1PCS
User manual*1PCS	Remote control*1PCS	Hexagon wrench*2PCS	