

## 2<sup>nd</sup> Generation 2-4 Cam Wireless DVR System with IPS Screen

Instructional Manual / Installation Instructions



### 1. Introducing

Thank You for purchasing our Digital Wireless 2-4 Camera System! This manual will enable you to properly install and operate the system.

Digital Wireless Details - This product uses the latest wireless point to point connection technology. It will not interfere with other wireless devices.

Install this Digital Wireless 2-4 Camera Systems on any vehicle. 960P camera's need to be powered by connecting the wires to any direct power source. Once the system has power, the images are wirelessly transmitted from the camera to the monitor. LCD monitor must be directly powered to a power source from either the cigarette lighter adapter, ACC or directly to the battery (highly recommend). There is no need to run any wires from the camera to the monitor.

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### 2. Camera



#### 720P Camera Features

- Chips components: AHD HM1246
- Effective pixels: 1280x720P
- Signal format: PAL / NTSC
- Image resolution: 130W pixels
- Video output: AHD Video Signal
- Night Vision: Starlight Night Vision. The visible distance is greater than 10 meters.
- Lens :16MM F1.6 6 glass Lens.
- Working temperature: -30 °C ~ +60°C

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### 3. Monitor



#### Monitor Features

- Monitor Video signal: Supports AHD Digital signals.
- Screen size: HD Full View Digital IPS Screen,
- Screen Brightness: 500CD/M2, The Clearest Video Image.
- Effective pixels of the screen: 1024\*600P
- Video Recording: Support Max128GB SD Card.
- Power supply voltage: DC12V-30V
- Image: Up/Down/Left/Right
- Signal format: PAL/NTSC

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### 4. Installation Guide

#### Camera Connection:

Step 1: Choose your camera location.

Step 2: Drill a 12mm Diameter Cable Hole and Secure the Camera with Two Screws. (Accessory Screws Included)

Step 3: Locate any power source on your vehicle. Connect the red wire of the power cable to the positive and the black wire to the ground.

#### Monitor Connection:

Monitor is directly powered from the cigarette lighter socket or ACC, there is no need to run any wires from the camera to the monitor.



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### 5. Pairing



#### Pairing Guide:

1. Select "CAM1-4", Click "Pairing" by setting.
2. Show "PAIRING START 20"
3. Then connect the camera to the power supply.

Super easy 1 step installation, up to 100 meters wireless transmission distance, suitable for any vehicle.

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#### Tips

We recommend doing a benchmark test before fully installing on vehicle to ensure that all components are working properly.

Consult an experienced technician if you are not familiar with installing the 2-4 Camera.

### 6. FAQ

#### 1. Is the camera water resistant?

The camera is IP69 Rating waterproof. It can be placed outside and can be cleaned using a pressure washer.

#### 2. Can this be used as a full-time camera be placed on the rear of a travel trailer for better vision of surrounding vehicles?

Yes, this wireless 2-4 camera works as a full-time camera on the rear of the travel or can be located anywhere on the vehicle. It is your preference on camera install locations once your camera and monitor have continuous power.

#### 3. Will this work on a fifth wheel camper?

Yes, this will work on any vehicle and can also be used at home.

#### 4. I am using one camera for reversing; how do I mirror the image?

Please press the flip button on the monitor

#### 5. Further questions?

You are always welcome to contact us.

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