

## SD Card Smart Memory Camera LX003 Specification

### 1、 Function description:

The professional equipment which is used for 7\*24 hours safety defense

The quantity of camera and wireless detector can be configured as you want

Many cameras and detectors can gather as a net or in a group during detecting state, super safe, owe easily

It can work with various alarm systems on the market and save the proof to be more safety.

The infrared detector will be strongly recommended which can trigger the video in time and reliably to save the most effective images for you.

1 to 16G Micro SD Cards are available

Unlimited recycled video, no need to wait when the space of the card is full and the speed of video won't slow down.

Night Vision.

Motion Detection.

Innovation 50 areas to detect people's movement

Flexible operation is coming from remote control, set/cancel defense function, you can cancel the defense when no need to use it; one work lasts for 30 seconds to make the robber nowhere to hide. Frame 1fps---3fps;

Main functions: It will auto take photo for 30 seconds when any motion is detected or receiving the wireless detector signals. CCTV function , standard CVBS signal output which can connect with the monitor.

### 2、 Operation guide

1>Format Micro SD Card

2>Insert the SD card into camera and connect with the power supply to work

3>Wait system files to be established and finished

4>Cut off the power and remove the card

5>Play use the special play software (If you can play normally show The SD card is identified)

6>Synchronization time (If time is right do not need correction)

7>Insert the SD card to work

8>Study the wireless signals

9>Install and use

### 3、 The way of establishing the system files

The first time to establish system files: please insert the format SD Card into the camera and connect with the power supply, the camera will inspect whether there are system files or not, if no, the system files will be established automatically, it will make two sounds in the beginning and make three sounds when finished.

Rebuild the system files: during the camera's working state, press the ROV button until hearing two sounds from the buzzer, this means starting to rebuild the system files, and the next coming three sounds means rebuilding the system files successfully, this operation will lose all forestall video information.

### 4、 Wireless signal learn and eliminate

Learn method: during system working state, press LR key continuously until hearing two sounds from the buzzer which means it has been in learn state, you can press the remote control key or trigger the wireless detector that you want to learn, when the buzzer makes three sounds means learn successfully

The order of learn: set defense key, withdrawing defense key, urgency alarm key 1, urgency alarm key 2, wireless detector 1, wireless detector 2 .... Wireless detector 46, 50 wireless signals in total.

The eliminating method: press continuously on the LR Key and then connect the camera with power supply, when hearing three sounds from the buzzer means eliminate the codes successfully, at this moment, all wireless signals which you have studied will be eliminated completely.

### 5、 The usage of the remote control

The main function of the remote control: set defense, cancel defense and urgency alarm.

Set defense: during the camera's working, press the set defense key on the remote control, if hear one sound from the buzzer, means set the defense successfully, the camera will start to take photo when the motion/wireless detector is triggered.

Cancel defense: during the camera's working, press the cancel defense key on the remote control, when hear one sound from the buzzer, means cancel the defense successfully, the camera won't photo any more. It needs to wait 5 seconds after cancel the defense before you start the next set defense. Don't forget to restart set the defense after cancel defense!

Urgency alarms: in the condition of no wireless alarm triggers signals, pressing the urgency alarm key will start the video.

### 6、 The explanation of the buzzer's sounds

The buzzer makes two sounds before set up the system files and it makes three sounds after set up the system files successfully, if it is failed, the buzzer will make four sounds.

The buzzer makes three sounds after cleaning the codes successfully.

The buzzer makes two sounds when enter into the wireless signal learn state, it makes three sounds after learn successfully, it makes four sounds if learn failed, repeat study, surpass the limit of the largest study quantity or learn overtime.

It makes one sound when receiving set defense signal or cancel defense signal.

The buzzer will make long sound quickly if the system makes mistakes.

7、 Please review the help item about the usage of the player.

8、 The sketch map and installation explanation of the camera



1. Learn Key
2. Erecting System File Key
3. SD Card Groove
4. AV Output
5. DC5V Input

Installation explanation: install on the ceiling often, mark it with the slide groove at the bottom side, and then spin into 3pcs nail (if it is cement wall, it needs impulsion

drill to dig a hole and nail into rubber plug), and then convert the recorder and revolve in will be ok.

## 9、Attention

Please choose 4 Class or even faster speed card.

Don't use the same SD card between different cameras, otherwise it will make errors.

The camera is 5V power supply, the camera will be burnt down if use the wrong power supply. We suggest insert or take the card when disconnecting with the power supply.

The camera has been adjusted time when leave the factory, if the time is wrong, please correct it with the function of "Synchronization time" in the play software. Adjusting the time must be after establishing the system files.

It means the system has errors if the buzzer makes continuously fast sounds, at the moment, you can try to connect with the power supply again to see whether it can recover to work, if not, you can establish the system files again.

The time of establishing system files is related to the size of the card, the course for the 16G card to establish system files maybe as long as two minutes, so please wait with patience!

Please put out the antenna completely when using the remote control, otherwise, it will affect the control distance of the remote control, if you want to use yourself remote control or wireless detector, please make sure use the product in PT2262 coding format, and the surge resistance uses 4.7M, please make sure the inside PT2262 CMOS chip's front 8 feet's pins configure in a mess to avoid the repeat of the wireless coding.

It can debug the installation position and angle of the recorder using the detector. it can also estimate your inspect area according to the direction that the lens point to and it can play the content inside the SD Card to make sure the inspect covers the area to meet your request. Please make sure the position of the SD Card groove is circled into the inside of the base after the hemisphere is put into the base and the key is shown outside, otherwise, the images will be negative direction.