Wireless Mini NVR kit manual

Product name: NVR Model: NVR-1008M-b Company: Shenzhen DC Times Technology Co., Lid Address: Floor 3, Building J, Jinchangda Industrial Zone, Shangwei Village, Zhangkengjing, Guanlan Town, Longhua New District, Shenzhen, China

Statement

Thank you for purchasing our product! This quick user quide will talk about main Their you of particular goal product mission and the product main should mission of the product. More information can be found on our website and the help center. This user guide may contain inaccurate content due to hardware and softwa upgrade. It is subject to change without previous notice.

Safety Caution

- Please do not put any fluid container on the product.
- Please use the product in ventilated environment and prevent blocking the vents.
 Please use included power supply with the product to prevent damage to the
- product.
- Please use the product under its standard working temperature and humidity.

- Please use the product under its standard working temperature and humidity (advised in this manual of distribution's website)
 Dust on PCB may cause short diruit. It is suggested to dean the dust on PCB timely to make the product work properly.
 Please obey the regulation and policy in your country and area during the installation of this.



Antenna port:Dual antennas expand the WIFI range;
 WAN port: Connect the NVR to the Internet;
 TF card slot: TF card interface;

- HDMI interface: Connect to high-definition TV;
- OUSB port: Connect mouse and U disk:
- Power supply: DC power input (12V 2A);
 RESET: Press and hold for 3 seconds to reset (clear the
- RESET: Press and hold for 3 seconds to reset (clear the password, network and other settings, do not clear the camera channel, release the button and restart to take effect), continue to press the reset button for 10 seconds to reset all (clear the password, including all settings such as camera channels and so on);

ord. network and

Mini NVR can be combined with different cameras to form a kit. The interface description below only takes common cameras as an example. Please refer to the actual interface position of the camera in the package.





 DC Port: Input power 12V 1A;
 Reset button: Press reset button for 5 seconds to restore factory setting and enter into matching-code mode.

into matching-code mode. Status light: Unbright: IPC system is not ready or abnormal Flash: IPC is in the code-matching state Long time bright: IPC and IVR have been coded, the connection status is Slow Flash: IPC is coded with the NVR, but the connection is disconnected

Note: In night vision mode, the device is normal for 5s, the indicator light will be turned off to prevent light interference.



Connect the system as shown in the steps below

- Insert one end of the HDMI cable into the HDMI port of the NVR rear panel, and
- Insert one end of the HOMI cable into the HOMI port of the WR rear panel, and the other end into the HOMI port of the TV or monitor;
 Insert the USB mouse into the USB port on the WR rear panel;
 Connect one end of the network cable to the WAN network interface of the NVR rear panel, and the other end to the home router or network access point;
 Connect the power adapter connector to the power socket on the NVR rear panel, and then insert the adapter into the surge protector or uninterruptible power
- supply (UPS); make sure that the surge protector or uninterruptible power supply (UPS) switch is ON, After a few moments, the NVR splash screen will appear on the screen:





(D) Configure WNVR on TV or Monitor

After powering on, please follow the steps of the setup wizard to complete the settings of language, network, time, view real-time screen, password, hard disk and download APP and device. If you see the prompt "Network status is good!" in the network setup wizard interface, it means your recorder has successfull connected to the Internet. (Tips: If there is no Internet near your video recorder device, you can also cho

to use it without connecting to the Internet. This method will make it impossible to use the mobile APP to watch the video from a long distance.)



Menu bar
Right-click and you'll go to the main menu, right-click again to exit the menu
go back.

t de la constante de la consta	Split screen selection: Change the view state, you can choose to view multiple or single cameras. Video playback: Enter the video playback interface to play the recorded
	video. • Camera Settings: View the settings related to the added camera.
B Presentant	System Settings: Manage all system settings. Channel Setting and a system setting a syst
	Chainer Sole Adjust the camera chainer so thig order. Pevice Diagnosis: Diagnose camera status, signal and firmware version.
 max 	Network Settings: View your device's network connection. Set the parton logant instant chatdrawn functions
Contraction of the local division of the loc	• Ext the system, logour, restart, shoudown functions.

- Right click on the mouse \rightarrow select System Settings: You can modify system -related settings.

QUICK USER GUIDE > Channel Toolbar

Construction of the corresponding channel, and the toolbar at the bottom of the pop-up channel will be activated. Click the corresponding can be enable the corresponding function settings. Them it for big/th: Advo or dupt switch buttors, camera light control and clore sightermet buttors, Texarel Light control channel full-screen playback buttors.

(E) Recording settings

Right click on the mouse \rightarrow select camera settings \rightarrow select recording mode on

- the right side of the interface 1)Ca
- Camera working mode The battery camera includes three modes: Best power saving, best video

The battery can read in notable taree modes uses yours and you can be an exercised of the second of the section in not outcom to instruct on the setting interface for detailed viewing, and the corresponding working mode is selected of the second of the s ording to the usage scene of your dev



9 Smart detection settings Right click on the mouse button → select camera settings → enable sma detection on the right side of the interface, dick smart detection settings You can set the camera's detection mass, sensitivity level, detection type (humanoid), humanoid frame switch and other functions;



Smart detection period setting Right-click on the mouse → salect camera settings → detect time period settings on the right side of the interface. During the set time period, the device will detect the motion and start recording here you can set any time period you want to record, such as 0.000.02.35959 every day, which 1241³⁷ days of recording. video record When the hard disk is detected, the system defaults to record 24h³⁷ days.



(E) Video Playback

1. Right-click on the video preview interface and enter the plavback interface, it Right-click on the video preview interface and enter the playback interface. It
will automatically attractive input where does of the day (default video playback);
2. Select the video playback type (video playback or smart playback), select the
date and channel, and select the recording type (movement; timing, humanoid)
and the recording will be retrieved in real time;
3. Function introduction:
Button description [] by register forward 2 times; A times; B times;
Switch between 1 and 4 channels;
Buty in full screen;

> System Settings

Centrel settings:
 Centrel settings:

- Formeline: You can click 24h, 1h, 30m in the lower left corner to switch the unit of the time axis. In the area with the video time axis, click the left mouse button to start playback from the time the mouse clicked.
 Smart playback Click the video tumbrabil below to play the video recording, and select the options of human shape, and mobile recording to view only the corresponding type of video clightONESD card video recording does not support intelligent layback.
 O Altrecordings: Click on alt recordings to display the required recording clips of the current channel, and you can select the recordings in the corresponding time nericd to role.



(E) Video Backup

You can use a USB flash drive to backup videos, which is easy and convenient. In the video playback interface, select the channel window that needs to be backed up \rightarrow click the backup video button in the lower right corner \rightarrow insert the U disk \rightarrow select the export folder \rightarrow click export. (Reminder: U disk format currently only supports U disk in FAT32/exFAT format for backup, and video files are packaged once an hour)



(Add IP Camera (IPC)

cally add: The wireless camera that is shipped together with the ipment, just connect the power supply, wait for a period of time, will automatically add the camera, and you can view the success ra screen in the preview interface. 1). Automatically add: The wir



2). Manually add: Step 1: Clack the "+" icon at the bottom of the preview interface. Step 2: Rest the camera or connect the camera to the recorder with a network cable clack Next. Step 3: After the camera to be added is found in the waiting list, click Next. Step 4: Check the video screen of the camera, after confirming that the camera has been added successfully, click Next to enter the preview interface. "The schedule camera of these to clack the camera and the (Tips: When adding a camera, please try to place the camera and the recorder as close as possible) $% \left(\left(\left(x,y\right) \right) \right) \right) =\left(\left(\left(x,y\right) \right) \right) \right) =\left(\left(x,y\right) \right) \right) =\left(\left(\left(x,y\right) \right) \right) \right) =\left(\left(x,y\right) \right) \right) =\left(\left(x,y\right) \right) \right) =\left(\left(x,y\right) \right) =\left(\left(x,y\right) \right) \right) =\left(x,y\right) \right) =\left(x,y\right) =\left($



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E Registration and Login 1). Click Register, input yo complete the registration 2). Enter your registered n click Login our mobile phone number/email input the verification code, and

click Login ; 3). Click the third-party ap



Add device
1). (Lick + on the device list interface to add a camera;
2). Scan the DR code on the recorder (Lick the QR code icon in the code icon in the recorder (Lick the QR code icon in the code icon in the recorder (Lick the device name to add successfully.
3). Set the device name to add successfully.







(Tips: Please make sure that your video recorder is connected to the Inte EseeCloud APP to add and view the video recorder screen)

(The Expand Wireless Coverage

Weeks connection is simple and convenient, but weeks is not everything Because of the wireless characteristics, in some complex scenarios, there is a signal attenuation situation after passing through obstades. Extend the signal transmission distance by placing the anternars reacouldry a follow.

> Reasonably adjust the antenna and optimize the signal radiation direction

As can be seen from the bar national optication of the sphere set of the sphere set of the sphere strength of the



According to the signal transmission characteristics of the antenna, in order to ensure the optimal image transmission effect of the wireless NNR RK, it is required. I. The antennos of the NR and IC should be placed in a high and open place, and not near the wals, metal, glass and other obstades, which will affect the signal's outward divergence. J. The antennos of the C-fload be placed in a high and the materian as much apossible so that the respective maximum calculation direction angles are opposite to form the maximum direct direction material calculations of the signal high the NR in the signal material as much apossible to the signal the signal high the NR in the signal high the NR in the signal high the NR in the Signal high the signal high the NR in the Signal high the signal high the NR in the Signal high the signal high the NR in the Signal high the



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> Camera installation method Note: Here we only take the battery ca method of the camera and solar pane

1. Use positioning paper to punch holes, the cement wall needs to be nailed with rubber plugs;





(Warning



 Notes:

 Device will not in guarantee if caused by below reason:

 Ø Accidentnegligence:disastermis-operation.

 Ø Do not conform to the environment and conditions, such as
 power improper,working temperature too hight or too low, Goods already sold re than 12 months

FCC RADIATION NORM

ECC Compliance Statement. This requester has been treated and found to comply with the limits for a Cluss B digital device, to part 15 of the CC-Rule. These limits, and the complexity of the state address designed to provide researchable protection against humful interference in a indevindent in antidation. This equipment greates uses and con a callete address interference to not communications. Nonever, threes in og against the hit instructions, may cause interference to and communications. Nonever, threes in og against the hit instructions, may cause interference to advance advancement of the state advancement that interference to and or television which can be determined by turning the explorement of and on, the user is encouraged to try to the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and the receiver. Connect the equipment into an outlet on a circuit different from that to which the r Consult the dealer or an experienced radio/TV technician for help.

CAUTION!

Changes or modifications not expressly approved by the party respor compliance could void the user's authority to operate the equipment

mplies with Part 15 of the FCC Rules. Operation is subject to the fo conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Warning Statements: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.