

Product Manual

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Function Instruction

Mini Dummy Surveillance DVR

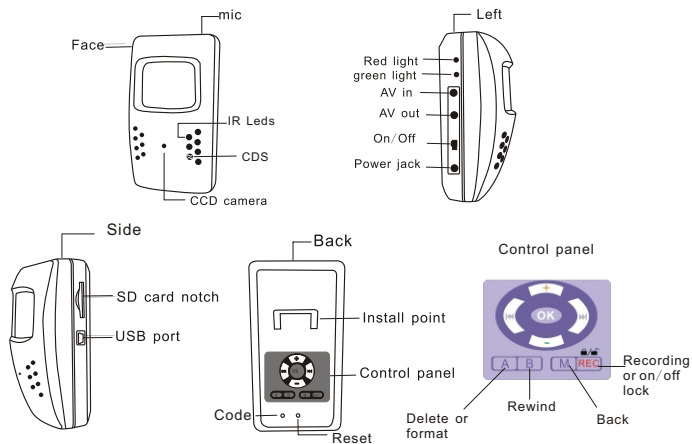
- ›Detection recording integrated with alarm perfectly
- ›Once illegal invasion is detected,the infrared detecting transmission signal will start-up recorder automatically to record.Meatime take place alarm. It can offer powerful evidence for the case.
- ›Power off protected,built-in Lithium battery in the DVR.
- ›Real-time monitoring.Can connect with TV or monitor directly, watch in-phase real-time recording picture.
- ›Support SD card of 128M/512M/1GB.
- ›Built-in 1/4"CCD camera,420TV lines clear picture display.
- ›Built-in microphone for audio monitoring when recording.
- ›With USB port as U-tray to deposit the massage in PC in-time for analyzing the case.
- ›Tiny size for discreet observation & portability.

Alarm Host

- ›Wireless connection,on lock subarea,security code protection
- ›Show the on lock area, study code mode, easy to add new equipment
- ›Easy choosen alarming time (1-30minutes)
- ›Control the alarming time far away
- ›Delay the on lock time:user could set 0-99seconds to let alarm host on lock automatically

Function Key

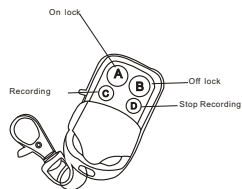
1. Function Key



2. Remote Controller

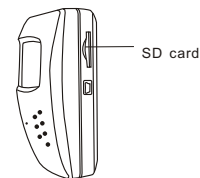
A, Press "A" and "C" button together, the sounds off

B, Press "B" and "D" button together, the sounds on.

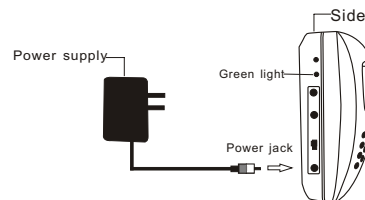


Instruction Recording

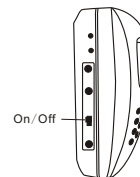
1 Insert SD card



2 Connect with 5V power supply



3 Turn on the switch

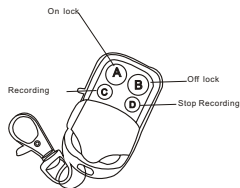


Instruction Recording

4 Recording by Remote Controller

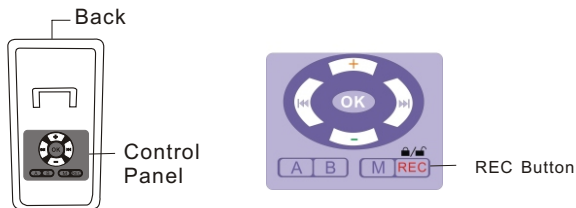
A Press "A" button to set "On Lock"
Press "B" button to set "Off Lock"

B Press "C" button to recording directly,
Press "D" button to stop recording



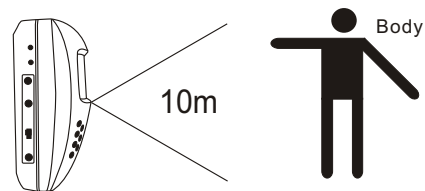
5 Recording by control panel

Press "REC" button for 3 seconds, It is on "lock", and press it again for 3 seconds, it is "off lock". Or press the "REC" to start recording, and press it again to stop.

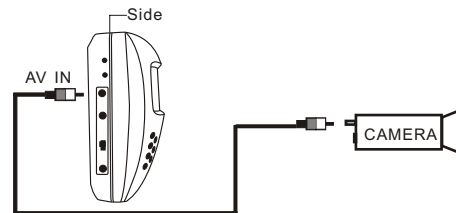


Instruction Recording

6 The PIR sensor could detect the human body heat. When the sensor detects the heat, the DVR will start working and trigger the alarm at the meantime.

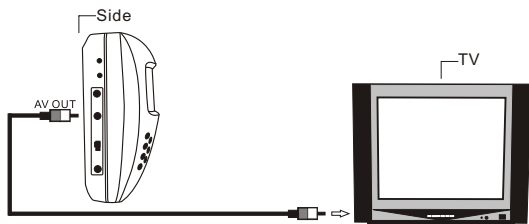


7 Mini dvr support to connect with another camera to recording. It will not have the Heat detective record function in this case.



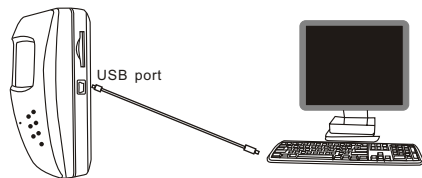
Instruction Display

1 Connect with TV or monitor



- 1) Connect TV/Monitor by A/V cable
- 2) Setting the TV or monitor to "A/V model"
- 3) Display the video signal.

2. Connect with PC or laptop



- 1) Use USB cable to connect with PC.
- 2) Read the data in SD card and display
- 3) Support *.ASF file to display

Instruction Operate

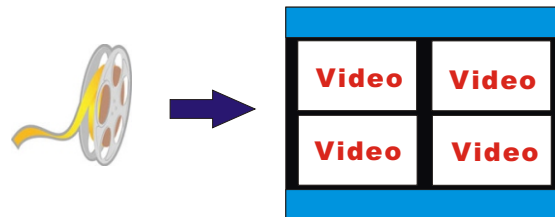
MENU

Turn the switch on. Press "OK" enter into the main menu.



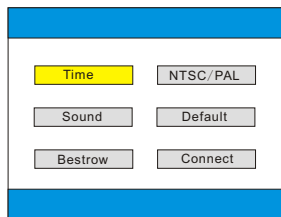
Play

Press OK enter into Play mode, and use "+, -, ⏪, ⏩" to choose the video you want review. then press OK to play. Press "A" to delete video. Keep on pressing "A" button for Fast forward, and keep on pressing "B" button for Rewind



Instruction Operate

SET UP



1 Time

Press "◀, ▶" to choose the item you want adjust. Then press "+, -" to adjust. Press OK return to main menu.

2 NTSC/PAL

Press "+, -" to choose PAL or NTSC, press OK to operate and return to main menu.

3 Sound

Press "+, -" to choose the voice on or off, press OK to operate and return to main menu

4 Default

Press "+, -" to choose the reset settings, press OK to operate and return to main menu.

5 Bestrow

Press "+, -" to choose turn on or turn off overwrite video.

6 Connect

In coding codition. Press OK , it will coding with alarm host.

Instruction Operate

Language



Press "+, -" to choose English or Chinese. Press OK to operate.

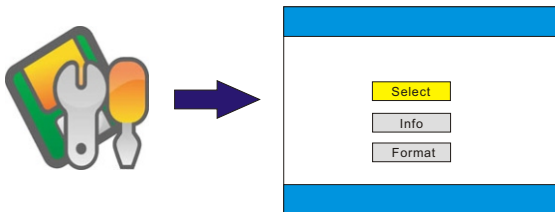
Stakeout



Press OK to enter into the surveillance mode

Instruction Operate

Memory set up



1. Storage choose. Press "+, -" to choose Built-in memory or SD card to storage.
2. Info. Press OK to check the memory status
3. Format. Press "+, -" to choose format built-in memory or SD card

Help

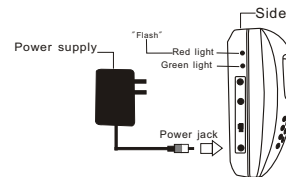


Answer the common questions of Mini DVR camera

Instruction Charge, Reset & Code

1 How to recharge for the built-in battery?

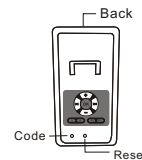
When the red light flash, it is low power. Please use regular 5V power supply to recharge. The charge time is about 4 hours



Attn. Please charge 8 hours at the first time.

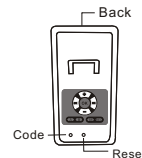
2 How to re-start the recorder?

If the product shut down, dial the "on-off" switch. Or you can push the "Reset" button use a small pin.



3 How to code with remote controller?

Push the "Code" button use a small pin, and then press any key on remote controller, after "Di", it had coded with remote controller.



Built up Alarm system

1 How to code with Alarm host?

At the first time to code(attention:all configuration had coded in this system,you could use it directly)keep on pushing the code button after a voice "Di",it is starting code.Turn on the mini DVR and on lock, shake the hand in front of it,the alarm host will reading the data and recorde as the alarming mode,and partition when it alarming.The system will exit code condition automatically if there are no operation in 40 seconds.

2 How to connect with alarm host to arm or disarm?



- Turn on the mini DVR,and confirm it is on lock,and then ,turn on the alarm host and set on lock.
- If the mini DVR is recording, press " D " button to stop, and then press " A " to set on lock. Or user could press "REC"to stop recording,and keep pushing "REC"for 1 second to set on lock.

FAQ

1 Remote controller failure

Check the build-in battery is ok,if the battery no power, please change a new one.

Study code failure,please read the manual and reset the new code.(" 2 "--Code)

Attention: please use the original remote controller

2 The DVR can not connect with the alarm host

Please Check the distance between DVR and alarm host. if the distance too length,please adjust the distance.

If there are strong disturb of electronic wave.

3 Turn the switch on, but the DVR do not work.

Check the power supply is ok. Insert charger and turn switch on again after 10 minutes

If the DVR shut down,please press "Reset"button ,and then, turn on the DVR again.

4 The DVR still recording and alarm under the situation of on lock but no body.

Keep the DVR far away from strong light directly,air conditional,refrigeratory,burner.

Keep the DVR back to the window, or affect wrong alarming

Remark

- > Do not repair the receiver by yourself
- > Please keep it from water and dust
- > Do not clean and wipe the recorder with thinner or other chemicals
- > Only the specified AC adapter and power supply shall be used
- > Do not use other power supplies, to avoid serious damage to this product
- > Do not expose this product in the places under extremely low or high temperature
- > Please shut off the power supply when the recorder is not used

Packing list



Parameter

Items	Data
Style	NTSC / PAL
Imaging sensor	1/4" CCD
Horizontal Resolution	420 TV Line
View Angle	120°
Built-in lens	3.6mm Fisheye Lens and 3.7mm pin hole Lens
S/N Ratio	More than 48dB
Power Supply	DC 5V
Consumption Current	250Ma ~550Ma
Built-in Battery	4.2V, 1300mAh
Recharged time	About 4Hours
Night Vision Range	10 m
Operating Temperature	-10℃ ~ +50℃ /+14℉ ~+122℉
Storage Temperature	-20℃ ~ +60℃ /+14℉ ~+140℉
Operation Humidity	85%RH
Frame	Pal: 25f/s 640x480 Ntsc: 30f/s 624x420
Update software	Support
PC port model	USB port
Video output port	RCA
Support System	Win98, Win2000, Win XP
Dimensions(W × D × H)	240×180×60 mm
Weight	700 g