



Digital Video Recorder

Quick Start Guide

1-Turn on

Plug the power supply and turn on the power supply switch.
Power supply indicator light shining indicates turning on the video recorder.
After the startup you will hear a beep.
The default setting of video output is multiple-window output mode.

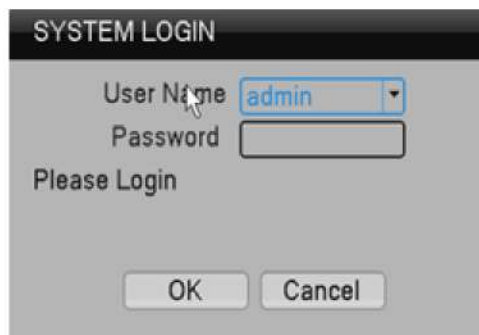
2-Turn off

There are two methods to turn off the DVR. Entering [main menu] and choosing [turn off] in the [turn off the system] option is called soft switch. Pressing the power supply switch is called hard switch.

Note: The setting information must be saved before replacing the battery otherwise information will lose.

3-Log in

When the DVR boots up, the user must login and the system provides the corresponding functions with the user purview. There are two user settings. The names are admin and guest, and the corresponding passwords are both null. Admin is the super user purview and guest is the common user purview.

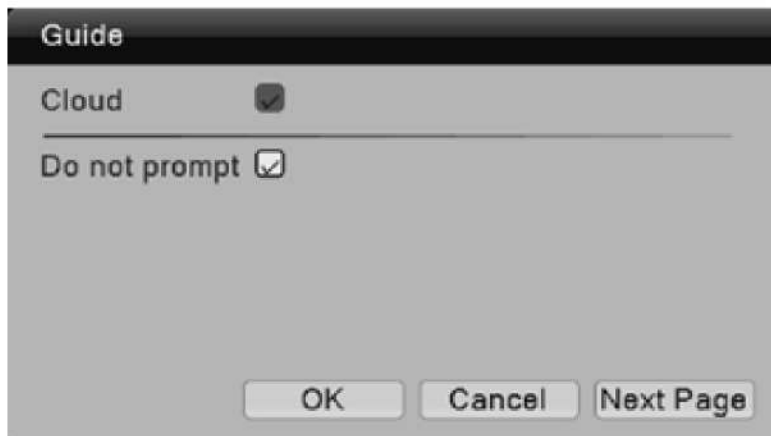


A screenshot of a 'SYSTEM LOGIN' dialog box. The title bar reads 'SYSTEM LOGIN'. Below the title bar, there are two input fields: 'User Name' with a dropdown menu showing 'admin' and a small downward arrow, and 'Password' with an empty text box. Below these fields is the text 'Please Login'. At the bottom of the dialog box, there are two buttons: 'OK' and 'Cancel'.

Installation

4-Guide

Follow the Guide to configure basic settings when first using.



Cloud: Enable Cloud service.

Do not prompt: Close Guide prompt, then when system reboot, it will no longer pop up. Then Click "Next Page", enter into the interface for QR code scanning.



Installation

Guide->Network

Net Card: Wire Netcar DHCP Enable

IP Address: 192 . 168 . 1 . 102 Network Testing

Subnet Mask: 255 . 255 . 255 . 0

Gateway: 192 . 168 . 1 . 1

Primary DNS: 8 . 8 . 8 . 8

Secondary DNS: 8 . 8 . 4 . 4

TCP Port: 34567 MTU: 1500

HTTP Port: 80

HS Download:

Transfer Policy: Quality Prefe

Pre Page OK Cancel

[Net Card] Wire network card

[DHCP Enable] Obtain IP address automatically.

[IP Address] Set the IP address. Default: 192.168.1.18

[Subnet Mask] Set the subnet mask code default: 255.255.255.0

Make the equipment's IP address and the router in the same network segment.

For example, the router IP address is 192.168.1.1, and the subnet mask is 255.255.255.0. According to the default setup, generally the default gateway is the router IP address, so enter IP address 192.168.1.18 in the IE browser to achieve visiting

5-Product mode

AHD DVR support three kinds of modes. Full analog channels, analog channel + digital channels, full digital channels. You can choose one of them as you wish.

Main Menu->Digital->ChannelType

Analog channels						Digital channels					
1080P	1080N	720P	960H	D1	CIF	1080P	960P	720P	D1	3M	5M
<input checked="" type="checkbox"/>	8	.	.	.	.	.	.	.	.	.	.
<input type="checkbox"/>	.	8	.	.	.	.	.	.	.	.	.
<input type="checkbox"/>	4	.	.	.	.	.	.	.	.	.	.
<input type="checkbox"/>	4	.	.	.	.	4	.	.	.	.	.
<input type="checkbox"/>	.	4	.	.	.	4	.	.	.	.	.
<input type="checkbox"/>	8	.	.	.	.	.

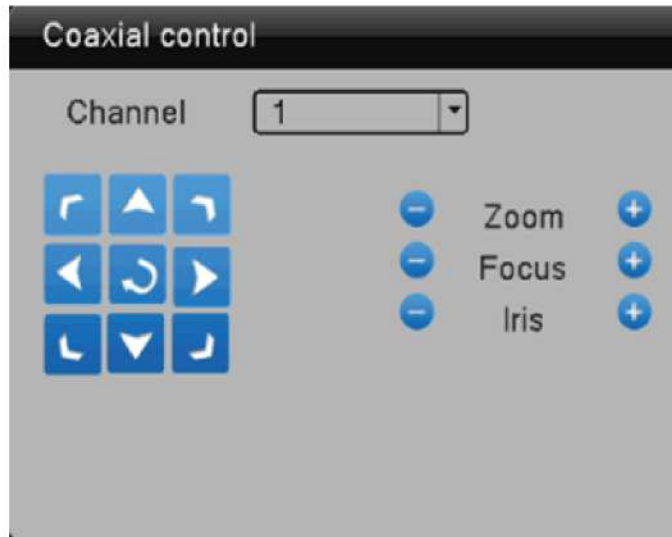
Maximum Playback large:4

OK Cancel



Installation



6-Coaxial control

Choose the channel which connect coaxial camera, and then right click to choose Coaxial control menu to enter.



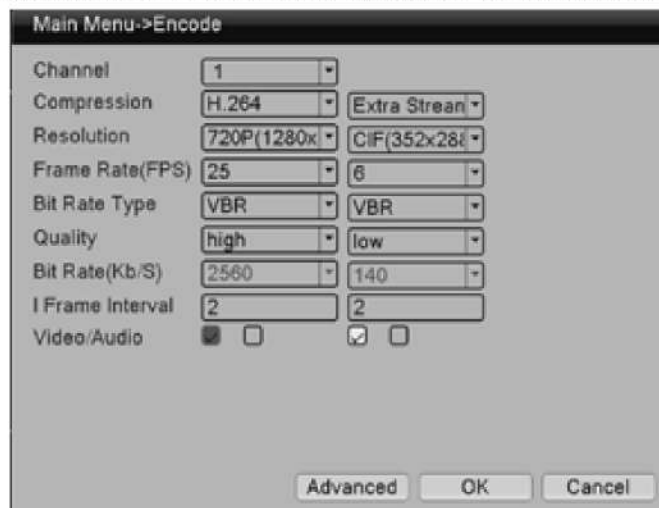
Click  to enter into camera configuration interface.

Use  or  to switch between the camera menu.

Use  or  choose the specific parameters.

Encode.7

Our device take double code stream technology. Main stream is used for recording local. Extra stream is used for network transmission. So the local storage image high quality and the low bandwidth telecommunication are satisfied at the sametime.



Note : Different product different encode resolution options
Video/ audio both ticked to record files including video and.

8-Record

8-1hard disk setting

[Format when first log in By [main menu]>[Advanced]>[HDD Manage
There is at least one read-write hard disk.

Record settings 8.2

	Regular	Detect	Alarm
Period 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Period 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Period 3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Period 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[Channel] Choose the corresponding channel number to set the channel.
Choose the all option to set the entire channels.

[Redundancy] Choose the redundancy function option to implement the file double backup. Double backup is writing the video files in two hard disks. When you do the double backup, make sure that there are two hard disks installed. One is read-write disk and the other is redundant disk

[Length] Set the time length of each video file. 60 minutes is default value.

[Prerecord] Record 5 seconds before the action
(time length is decided by the code stream).

[Mode] Set video state: Schedule, manual or stop

Installation

Schedule: Record according to the set video type (regular, detect, alarm) and time section.

Manual: Record no matter the channel in any state

Stop: Stop recording no matter the channel in any state.

[time section] Set the time section of regular recording, the recording will start only in the set range

[recording type] set recording type. (regular, detect, alarm)

Regular: Perform the regular recording in the set time section. The video file type is "R".

Detect: Trigger the "motion detect", "camera mask" or "video loss" signal, when above alarm is set as opening recording, the "detection recording" state is on. The video file type is "M".

Alarm: Trigger the external alarm signal in the set time section, and the alarm is set as opening recording, the video file

9-Alarm

Take motion detection as example

Motion detection setup include 2 parts.

Motion detection alarm setup (switch, sensitivity, detection region, disarm time interval time) it is how to setup to generate an alarm.

Motion detection Linkage setting (screen prompt, buzzer, alarm output, a round robin some Motion detection Linkage setup need combine with other function(such as linkage videos recording, send Email), that is how to deal with when it is generate an alarm

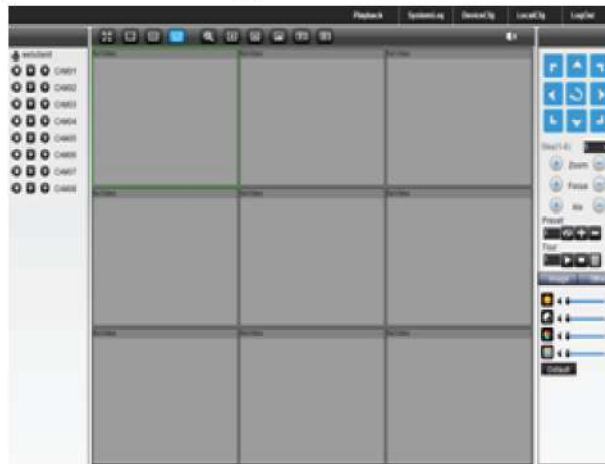
Installation

10-Local network access

After connect network, access device through IE browser

Open IE browser, enter device IP in address bar. For example: 10.1 device IP is 192.168.1.18 , then enter http://192.168.1.18 into the address bar to connect

10.2 Enter user name and password, default user name is admin, no password . For safe reason, please modify the password. After log in successfully, it will pop up the monitoring interface as below.



Note: when first log in, you need install ActiveX, IE default stop the ActiveX, <so please go to <internet option>---< safe >---< custom level>---<ActiveX, and enable all ActiveX

11-Public network access

Cloud technology make access device in public network easily and conveniently.

11.1 Access by PC

Open IE browser,

enter into <http://www.Caddxcloud.net> to log in Cloud service network website.



11.2 Access by mobile

Network environment : WIFI, 3G

Terminal system : Android, IOS

APP : XVRView

.Downloading place : google play, apple store

The background is a dark blue gradient. On the left and top-right corners, there are large, overlapping, 3D-style red geometric shapes that resemble folded paper or ribbon, creating a dynamic, modern aesthetic.

Caddx.US