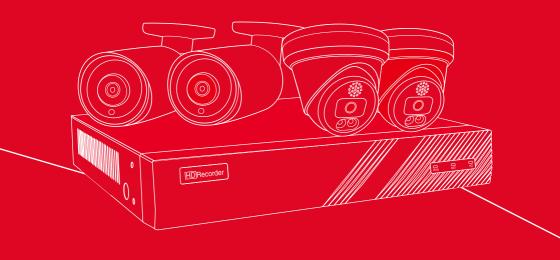


SECURITY NVR KIT — QUICK USER GUIDE —



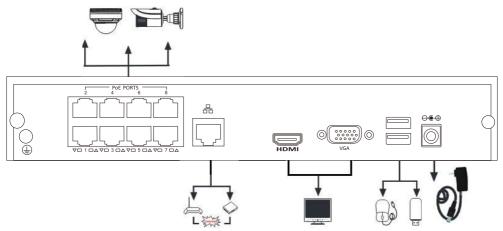
Website: WWW.Vikylin.com

Content

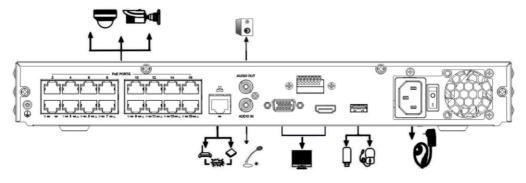
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NVR Connection Diagram

8 Channel NVR back panel:



16 Channel NVR back panel:



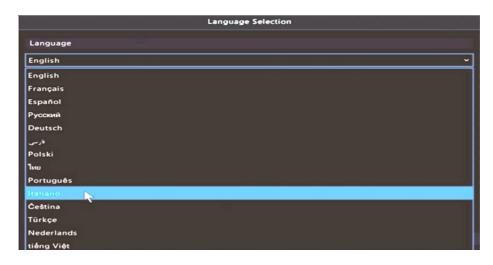
フ

Wizard Setup

The configuration wizard will pop up after start-up, please follow the steps below to finish configurations.

Wizard Setup

1. Select language



2. Login system with default account (User name: admin Password: 123456)

To prevent your system from being hacked, please set up a password for system for the first time.

Tips: Write down your password on a notebook in case you forget it!





3. Set a Pattern to unlock your system (you can **skip** if you don't need pattern!)



(you can skip if you don't need pattern)

4. Click Next to setup time zone



5. TCP/IP setup (network configuration). Please check in Enable DHCP



How to Play Audio?

Please click on the channel to select the camera, then click the speaker icon to play



audio.



Note

- 1. If your monitor does not come with a speaker, or does not support audio input via HDMI, it may fail to output audio;
- 2. Some cameras do not support audio.

Name Your Cameras

Please click on the channel to select the camera, then click the OSD to edit camera name.



Access System Using Mobile Device

Please make sure you've connected your NVR to the router directly with an Ethernet cable.

1. Download "Guard Viewer" on your mobile phone from Apple App Store or Google play; You can also scan the QR code below to download the mobile app.







Guard Viewer

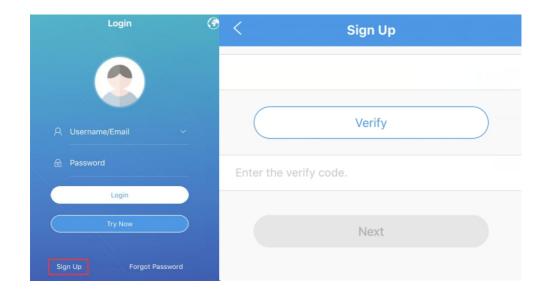
For iPhone

For Android

2. Go back to the monitor which is connected with your NVR Box. Please right click your mouse on the monitor and choose Main menu→ Network→ Basic→ P2P, make sure Enable P2P and Add Without Signup are checked in.



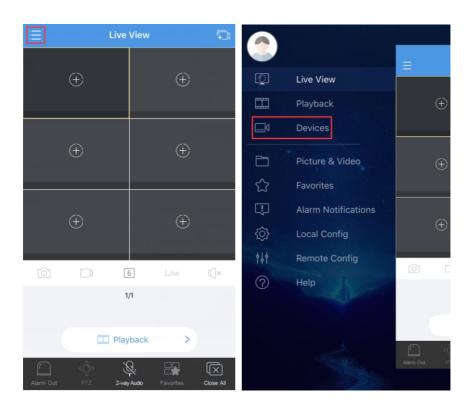
- 3. Open **Guard Viewer** and click **Sign up** to register an account.
- 4. Type in your E-mail address and click **Verify.** Then type in the verify code you received in your email and click **Next.**



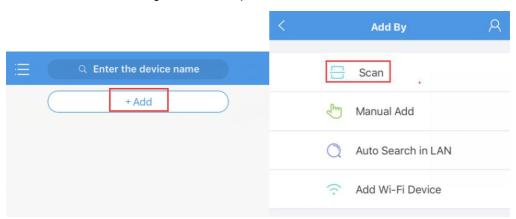
5. Set a password for your account and check in I have read and agree to < Service</p>
Agreement>>. Click Sign Up to register account.



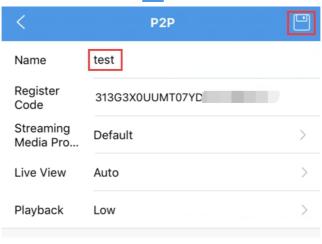
6. Click on the top left and choose **Devices**



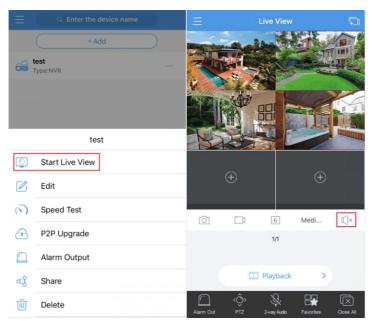
7. Click **+Add** and **Scan** to scan the QR code on the monitor which is connected with your NVR system (*Please right click your mouse on the monitor and choose Main menu* → **Network** → **Basic** → **P2P** to get the QR code).



8. Type in a name of your device and click on the top right corner to save the device.



- 9. Wait for about 1 minute, then click on your device and choose **Start Live View** to view live video.
- 10. Select one camera and click \mathbb{Q}^{\times} to enable audio



11. Click Playback on the bottom of the page to playback video

4

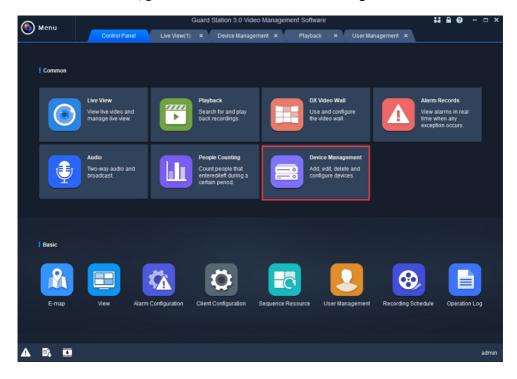
Access System Using PC Client Software

Download the PC client software on Windows PC or MAC and install Guard Station

Add Device

Windows PC: Add Cloud Device

a. Launch Guard Station, go to Control Panel. Click Device Management to add device



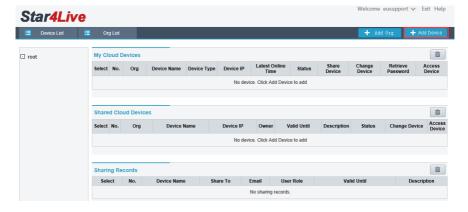
b. Click **Cloud Device** and **Register** to register a cloud account (*If you've already registered an account on your mobile app Guard Viewer, please login with the account directly).*



c. Type in user name, password, email address and the verification code and click Sign up to sign up an account.



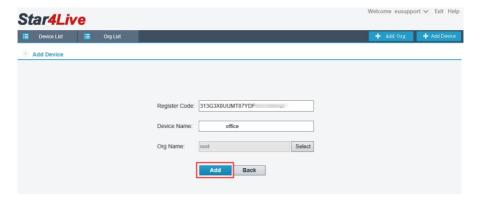
d. Click +Add Device to add device



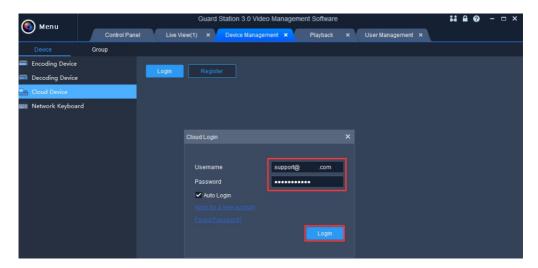
e. Input the **Register Code** and set a name for your device. Click **Add** to add device.

 $(\textit{\textbf{How to get} Register Code? - please right click on the monitor which is connected with your}$

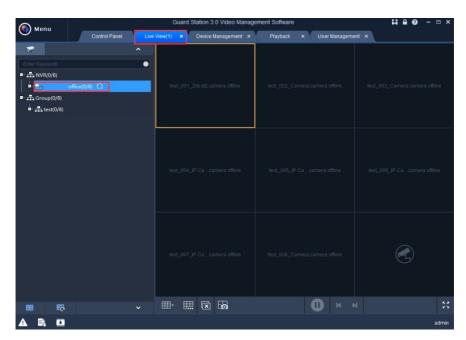
NVR system and choose **Menu-> Network-> Basic-> P2P** to get the register code)



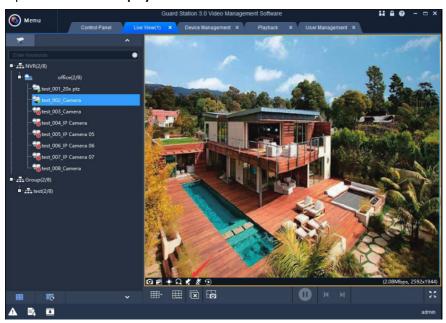
f. Go back to your PC client software **Guard Station** and login with the account you registered.



g. Go to Live Preview page and double click the device to view video

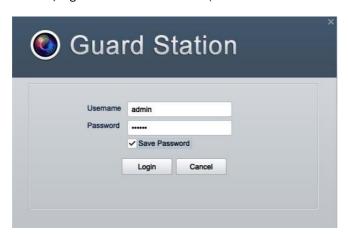


For audio cameras, please move mouse to the channel, an icon bar will show up, then click the speaker icon to play audio.



MAC PC: Manually add via serial number

a. Launch Guard Station, login with default account. (User name: admin Password: 123456)



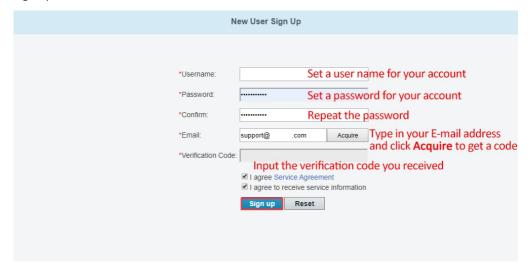
b. Click **Device Management** to add device



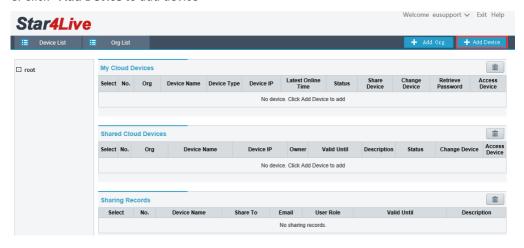
c. Click **Cloud Device** and **Register** to register a cloud account (*If you've already registered an account on your mobile app Guard Viewer, please login with the account directly).*



d. Type in user name, password, email address and the verification code and click Sign up to sign up an account.

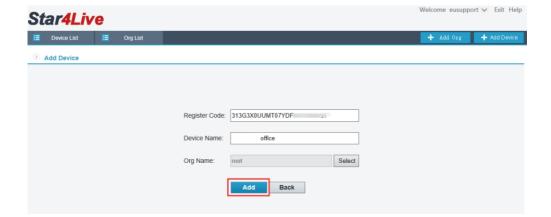


e. Click +Add Device to add device



f. Input the Register Code and set a name for your device. Click Add to add device.

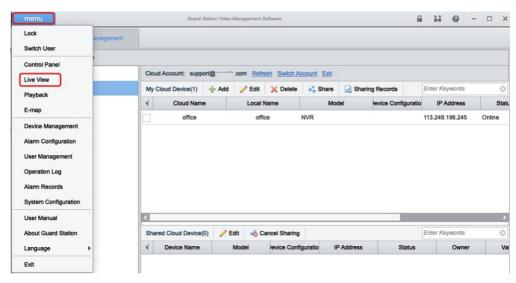
(How to get Register Code? - please right click on the monitor which is connected with your NVR system and choose Menu-> Network-> Basic-> P2P to get the register code)



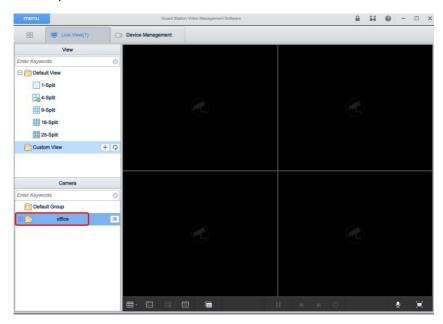
g. Go back to your PC client software **Guard Station** and login with the account you registered.



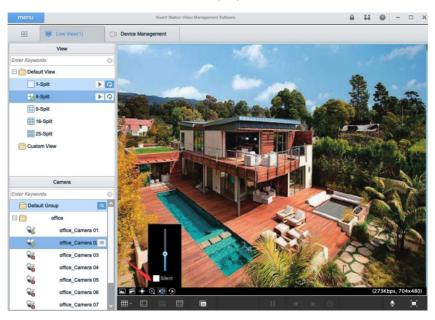
h. Click Menu on the left top and choose Live View



i. Double click your device to view live video



For audio cameras, please move mouse to the channel, an icon bar will show up, then click the speaker icon and uncheck Silent to play audio.



5

Access System Using Internet Explorer

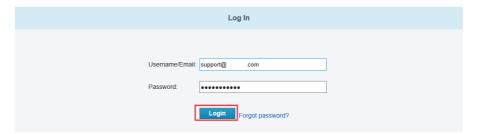
1. Find the **Register Code** of your device: Right click your mouse on the monitor -> **Menu-> Network-> P2P**;



- 2. Type in www.star4live.com in your IE browser bar;
- 3. Login with the account you registered on mobile app **Guard Viewer** or PC client software Guard Station. (If you didn't register an account before, please click **Sign up** and follow the **Step-c** to **Step-e** on **page 11** to register an account and add device)







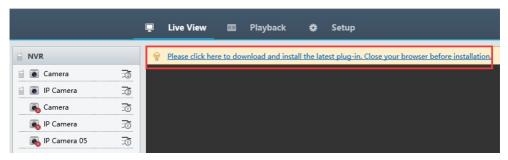
4. Download web plugin, close your browser and install the web plugin;



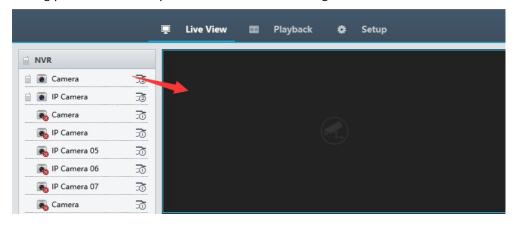
5. Go back to www.star4live.com and login again. Click Access to go to the live view page.



6. Download another web plugin and refresh the page.



7. Drag your cameras one by one to the windows on the right side to view video



6

Recording Setup

please right click your mouse on the monitor which is connected with your NVR system and choose **Menu-> Storage-> Recording** to set up recording

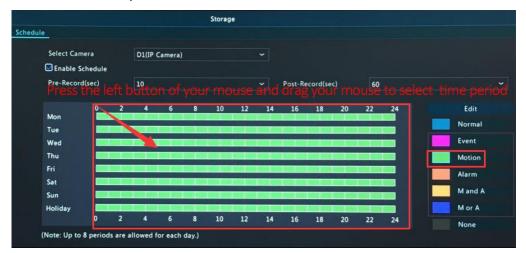
a) Normal Recording (24*7 Full Time Recording + Motion Recording)

This is the default record mode. The system will record continuously. When you check the recording in playback page, it will mark the motion recordings in orange. In this mode you won't miss any moment.

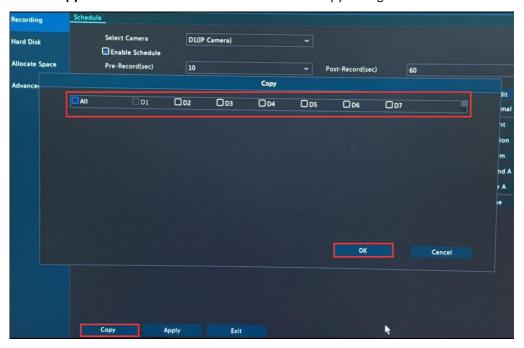


b) Motion Recording

1.Click Motion on the right side, then press the left button of your mouse and drag your mouse to select time period.

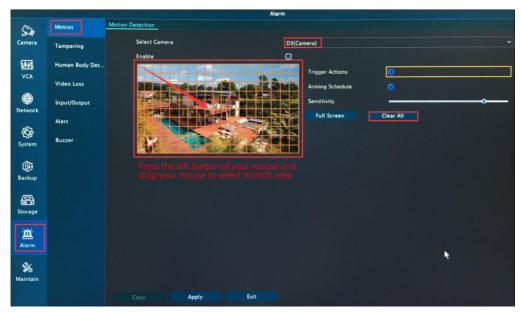


2. Click Copy on the lower left and choose All and OK to copy settings to all the channels.



Set Motion Area

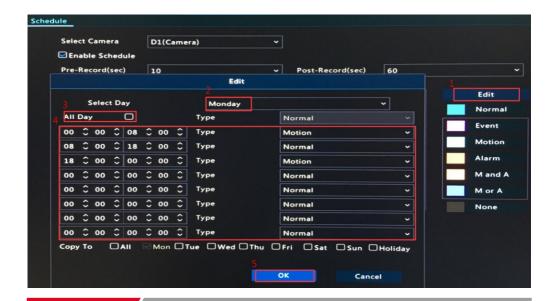
- 1. Please right click your mouse on the monitor and choose Main Menu→ Alarm→ Motion.
- 2. Select a camera and click **Clear All**, then press the left button of your mouse and drag your mouse on the image to select motion area.



3. Click Apply to save changes.

c) Scheduled Recording

- 1.Click Edit on the right side.
- 2. Select a day.
- 3. Uncheck All Day
- 4. Manually set time period and choose record mode for each time period.
- 5. Click **OK** to save the changes.



Video Playback

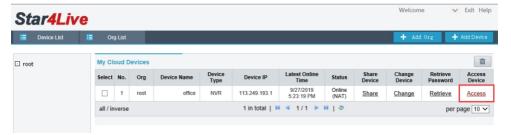
a) Playback on NVR

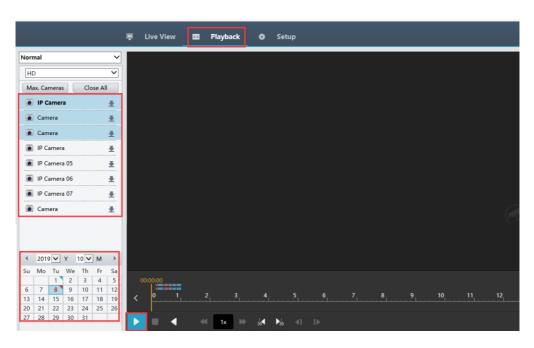
- 1. Right click your mouse on the monitor and choose Playback
- 2. Select camera and date on the left side.
- 3. Click the play icon to playback.



b) Playback via IE browser

- 1. Type in www.star4live.com in your IE browser bar and login with your account (If you didn't register an account before, please click **Sign up** and follow the **Step-c** to **Step-e** on **page 11** to register an account and add device).
- 2. Click on **Access** and go to **Playback** page, then select camera and date on the left side, click play icon to playback.



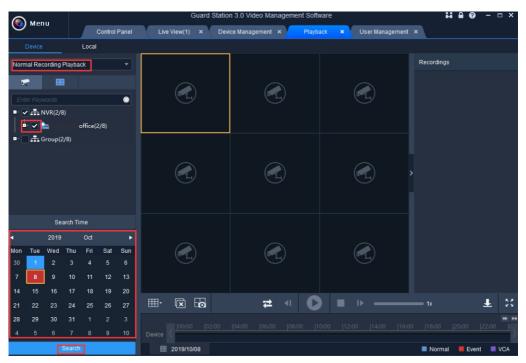


c) Playback via PC client software Guard Station

1. Open your PC client software, go to Control Panel and click Playback



- 2. Select Recording Playback mode (default is Normal Recording Playback).
- 3. Check in your device and select date, click **Search** to playback.

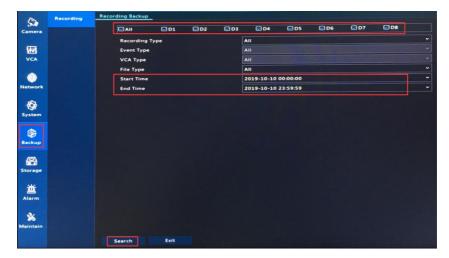


Video Backup

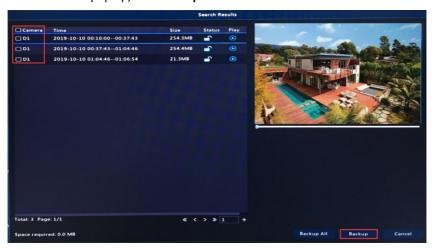
Attention: Please use "PotPlayer" for windows PC and "VLC" for MAC to play the video you back up from the NVR system.

a) Backup on NVR

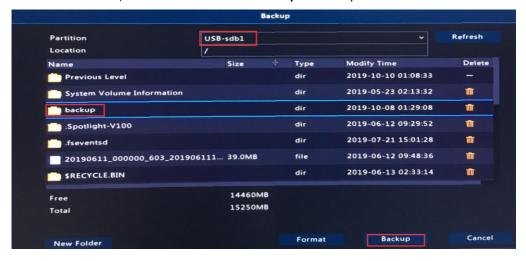
1. Insert a USB disk into the NVR USB port. Right click your mouse on the monitor and choose Main Menu-> **Backup**; Select camera, date and time, then click **Search**.



2. Then a window will pop up, click **Backup** to continue.

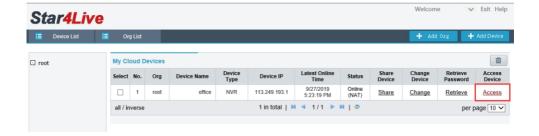


3. Choose USB disk, select a folder and click **Backup** to back up video.

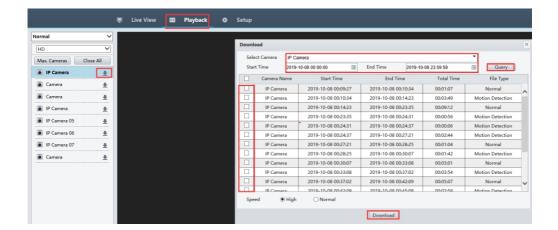


b) Backup via IE browser

- 1. Run Internet Explorer as administrator, type in www.star4live.com in your IE browser bar and login with your account (If you didn't register an account before, please click Sign up and follow the Step-c to Step-e on page 11 to register an account and add device).
- 2. Click on **Access** and go to **Playback** page.



3.Click download icon behind the camera and select camera, date and time. Then click **Query.** Check in the files you want to back up and click **Download** to back up video.

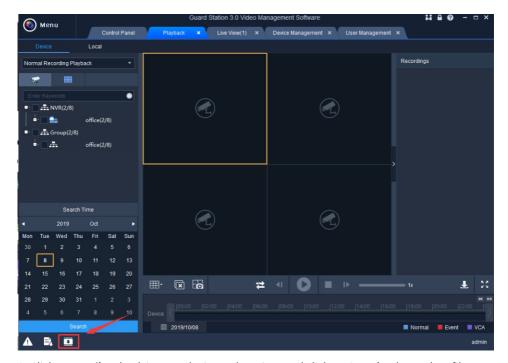


c) Backup via PC software Guard Station

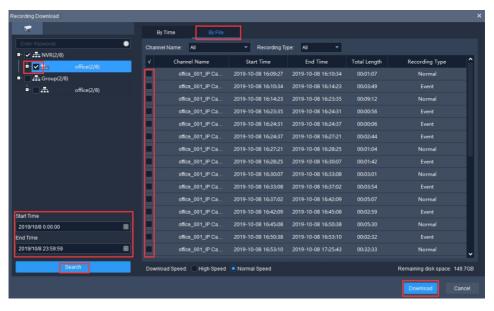
1. Open your PC client software, go to Control Panel and click Playback



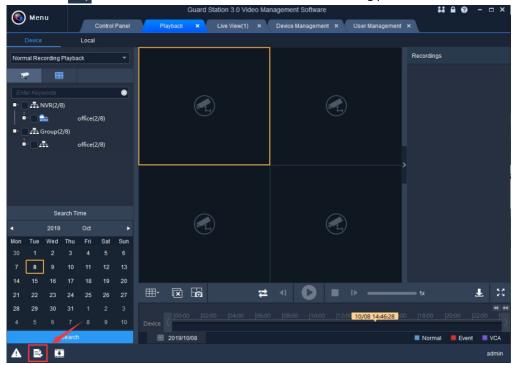
2.Click on the lower left corner.



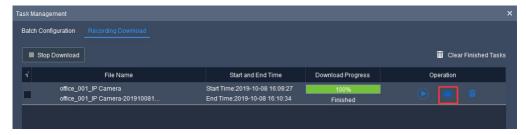
2. Click on **By File,** check in your device, select time and click on **Search.** Then select files and click **Download** to back up video.



4. Click on 🖹 on the lower left corner to check the downloading process.



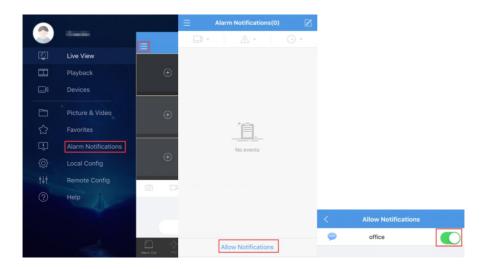
5.Click on to open the folder and find the files you downloaded.



Mobile App & Email Notification

Mobile App alarm

1. Open mobile APP Guard Viewer, click on the top left corner and choose Alarm **Notification**→**Allow Notification**, enable notification of your system.



Set Alarm Schedule for App Alerts (default is 24*7 for all the cameras, all type of alerts)

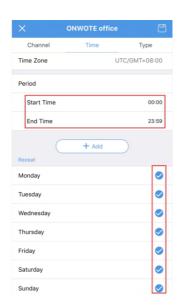
Click on **Advanced Settings**→ **Channel** to select camera;

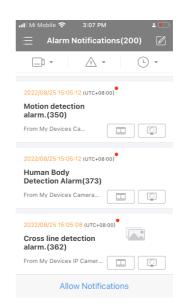
Click **Time** to set Start time & End time (click **+Add** to add more time period) and select day;

Click **Type** to select alarm type and click on

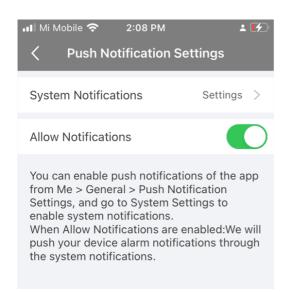


the top right corner to save the schedule.



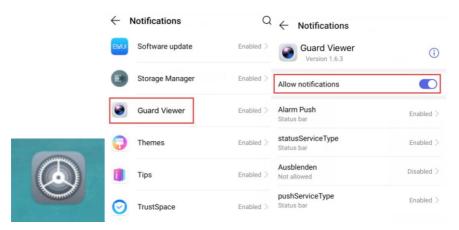


a. iPhone: Me >General >Push Notification



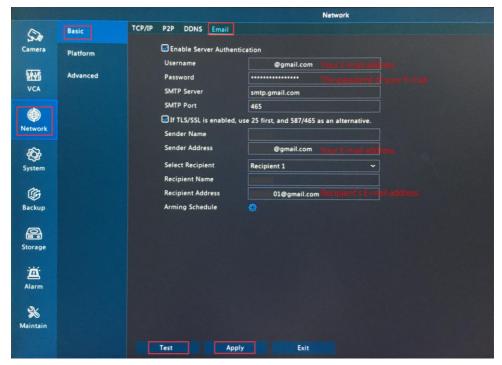


b. Android phone: **Settings-> Notifications-> Allow Notifications**.



E-mail Notification

Right click your mouse on the monitor which is connected with your NVR, choose Main menu→ Network→ Basic→ Email. Type in the information of your sender and recipient and click Apply.



(The info on the picture above is just an example)

Click **Test** to verify the email settings. (please check with your email supplier if you have troubles in email SMTP configuration)

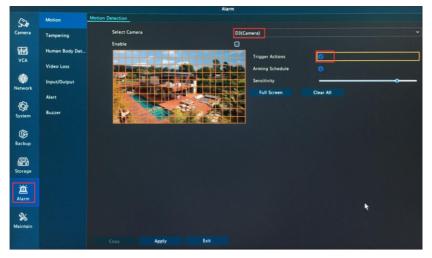
Set Alarm Schedule for Email Alert (default is 24*7 full time)

Click behind Arming Schedule, select day, set time period and click Apply and OK to save schedule.

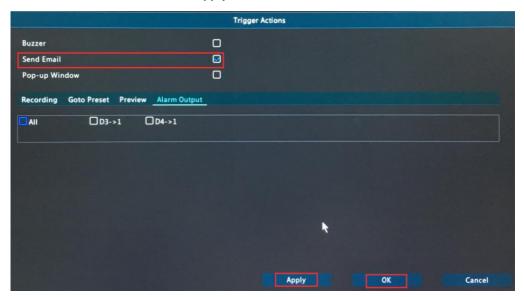


Check in day behind **Copy To** to copy schedule to other day.

2. Click **Alarm**→ **Motion**, select camera and click behind **Trigger Act**

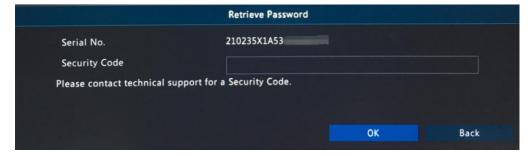


2. Check in Send Email and click Apply and OK.



Tips: You just enabled **Send Email** for the selected camera, please select other cameras and do the same steps to enable **Send Email** for other cameras.

2. Please take a photo of the page and email it to to get security code to reset your password.



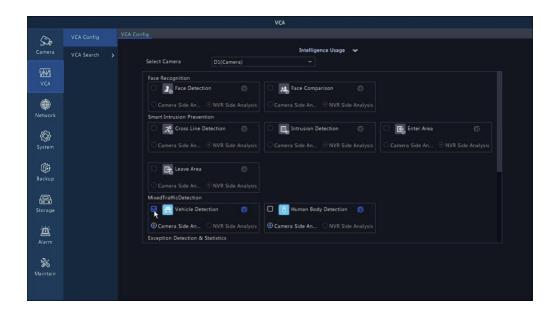
To get more support or user manual please go to or email us at

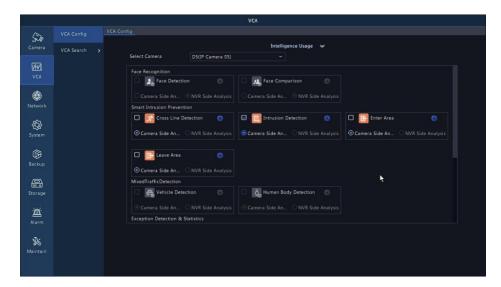
Intelligent Smart VCA functions

*Intelligent Smart VCA functions

*NVR VCA Capabilities:

Face Recognition	Face Detection Face Comparison
Perimeter Protection	Cross Line Intrusion Detection Enter Area / Leave Area
Mixed-Traffic Detection	Vehicle Detection Human Body Detection
Decade Counting	People Flow CountingCrowd Density Monitoring Counting
People Counting	Report
Exception Detection &	Defocus Detection Scene Change Detection Object
Statistics	Removed Object Left Behind Auto Tracking





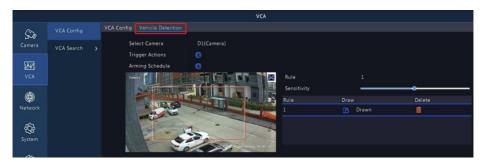
*Note:

Different camera models may have different functions, the pictures above are for reference only. If you have any questions about VCA contact your supplier.

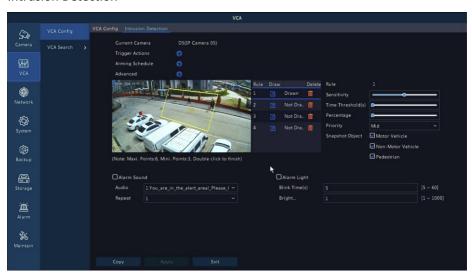
Human Body Detection

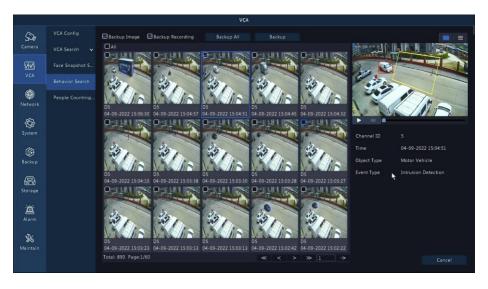


Vehicle Detection



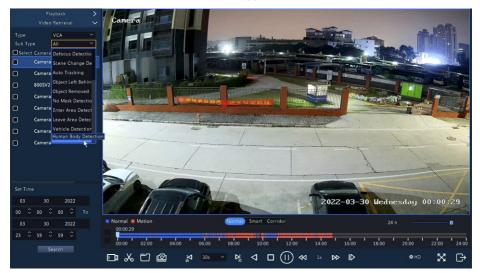
Intrusion Detection





VCA playback

Go to **Start** -> **Playback** or **right-click** menu **Playback** to get into the playback interface, select **Video Retrieval** for **VCA** type event video search.

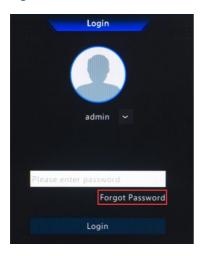


*Note:

Different camera models may have different functions, the pictures above are for reference only. If you have any questions about VCA contact your supplier.

Reset Password

1. Click Forget Password



2. Open Guardviewer APP, goto **Me -> General -> Forget Device Password**, Scan the QR code to get the code by email.



*Note:

If you input a wrong email address or no Email show, please send the picture back to your supplier for help.