

Thank you for purchasing this product, ZOSI is committed to providing our customers with a high quality, reliable security solution. ZOSI cannot assume responsibility for any consequences resulting from the use thereof.

This product may require cabling. It is strongly suggested to test all products and parts before installation and cabling.

Applications

The system is a standalone system. It need to connect with any monitor to start live view (Such as PC monitor, TV etc.) By adding a 3.5" SATA hard drive to the NVR, you can record&playback videos.

By connecting the NVR to the Internet, you can view the cameras anywhere anytime.

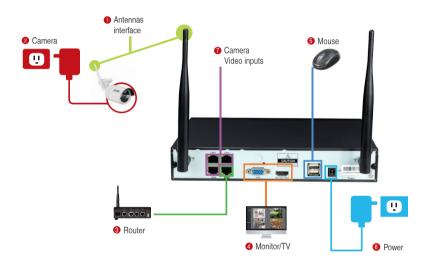
Tips

This instruction is used to guide you install the system and remote surveillance. More instructions and details please contact us.

Website: www.zositech.com Email: service@zositech.com



. Connecting your system



- Install the antennas for cameras and NVR.
- 2 Plug cameras to power (smaller 12V 1A power adapter).
- 3 Connect the NVR to Router with an Ethernet cable.
- 4 Connect a screen to the NVR via its HDMI or VGA port (HDMI and VGA cable not included).
- **3** Plug the mouse (included) to USB port at the rear panel of NVR. You shall then be able to operate with the mouse.
- **6** Plug NVR to power (bigger 12V 2A power adapter).
- 1 P Camera Video inputs: Just in case any of your camera is out of WiFi range, you can connect that camera to these ports with an Ethernet cable.

Within seconds, you should see cameras' image live view on screen.

Default ID: admin

Password:: None (means empty, no need to input anything, just click login)

To protect your privacy, please right click the mouse > Go to System Setup > System Admin > User > set password to change your password.



2. View on Smartphone

Step 1: Connect the NVR to the Internet

Connect the NVR's WAN port to the Internet(ex. router) with an Ethernet cable. When the NVR is connected to the Internet within minutes, you should see the Cloud ID and status shows "ONLINE" on the right bottom corner on your



If the status does not change to "ONLINE", please go to System Setup > Network Setup> enable the DHCP or manually allocate IP for the NVR. If it does not go ONLINE after these settings, please contact your network administrator for help. (Ex.: port 80 need to be opened on the router.)

Step 2: Download the App

Search "IP PRO" or "EseeCloud" in App store or Google Play. Or Scan the QR Code to download the App.





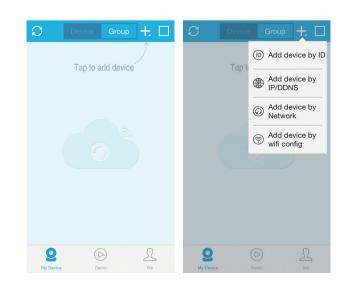


App store

Google play

Step 3: Run the App

- A: Install the free App.
- B: Tap Register and enter your User name, Password, Email to create a new account.
- C: Login the App, Tap "+" icon on the right upper corner of the screen > Add device by ID.



D:Configure the following

1. Cloud ID: This Cloud ID can be found at right bottom corner of your monitor.



- 2. **Descriptions:** Choose a name for your system of your choice.
- 3. **User Name:** Enter the NVR's User Name (default: admin)
- 4. Password: Enter the NVR's Password (default: No password required, just leave blank)
- 5. Tap Submit.

E: Tap the channel Number to connect the camera, then you shall see the live view of the cameras





3. View on PC Client Software

Step 1: Download CMS.exe software from CD and install it on your computer. Or go to www.zositech.com/support download the PC Client Software – CMS.

Step2: Open it, go to Settings > Device manage > Add device. Choose add device by ESee ID.

Esee ID: same as Cloud ID

Username: Enter the NVR's User Name (default: admin)

Password: Enter the NVR's Password (default: No password required, just leave blank)

Device name: same as the IP Pro account Descriptions in smartphone Channels: same as your NVR'S channel



Step3: Click Preview to return to live view interface, you shall see the device was successfully added and listed on right. Click device name to view the cameras' live video. You may need to wait some seconds for the system to connect.





1. When your PC is in the same LAN with the NVR (normally means they are connected to the same

Step1. Find the IP address and Web port # of your NVR (IP address can be found in System Setup > Network Setup).



Step2. Enter the NVR's IP address in your IE browser in format http://youripaddress, for example: http://192.1.1.100 (If the default WEB port 80 has been changed e.g. to 100, you'll need to add new port number when input IP address in the browser, for example: http://192.168.1.100:100).



User Name: Enter the NVR's User Name (default: admin)

Password: Enter the NVR's Password (default: No password required, just leave blank.)



2. When your PC is not in same LAN with the NVR (For example: view your home cameras from your office PC)

 $\label{thm:composition} \textbf{Step1. Open your Internet Explorer (IE) browser and visit: www.e-seenet.com}$

Step2. Input Cloud ID, Username and Password to login.



Cloud ID: This Cloud ID can be found at right bottom corner of your monitor.

User Name: Enter the NVR's User Name

(default: admin)

Password: Enter the NVR's Password (default: No password required, just leave blank)

Step 3: If it's 1st time you use it, please download and run the WebClient.exe control follow the pop out message.

① Click Tools > Internet Options > Security > Internet > Custom Level.

② Scroll down until you see ACTIVEX CONTROLS AND PLUG-INS.

(If you have Internet Explorer 9 or 11, change ALLOW ACTIVEX FILTERING to DISABLE. Other versions of IE will not have this option.)

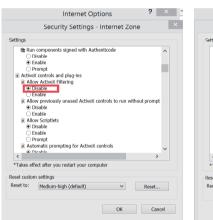
③ Change the follow ACTIVEX controls to PROMPT:

Download signed ACTIVEX controls

Download unsigned ACTIVEX controls

Initialize and script ACTIVEX controls not marked as safe for scripting

Step4: When done click OK, and exit the Security Settings Menu.







5. Record video

The system may not include Hard Disk depending on the kit you selected. This system works with most 3.5" SATA Hard Disk or 2.5" SATA Hard Disk.

1. Install a Hard Disk (if your system has preinstalled Hard Disk, please skip this step.)



- ① Unplug your NVR from power, unscrew and remove the top cover.
- ② Connect the SATA power and data cables from the NVR to the corresponding ports on your Hard Disk (as shown).
- 3) Place the Hard Disk into the NVR. Any cable should cross up over the Hard Disk.
- ④ Holding the Hard Disk and the NVR, gently turn it over and line up the holes on the Hard Disk with the holes on the NVR. Using a Phillips screwdriver, screw the provided screws into the holes. Assemble the cover.

Tins:

After installing a Hard Disk, you need to first format the Hard Disk before recording.

Right click the mouse > go to System setup > General setup> Hard Disk Setup > Select the Hard Disk > Click Format > Apply.

2. Record video

Right click mouse > Go to Main Menu > Setup > Record.

You shall see the record settings for all channels. Change the record setting according to your preference and apply the changes.

6. Playback video

Playback on screen/monitor

Right click the mouse > Choose Video playback > Choose how many minutes you want to playback or Manual search > Choose the channel you want to play back and click Playback.





7. Video Detection

Set Motion Detection Recording, NVR will record only when motion or movement is detected.

Step1: Right click the mouse > System setup > Record setup > Tick the (Motion) > Click Copy to > Choose all > Click OK to save the setting.



Step2: Go to Channel Setup > Video detection > Choose Detection Motion > Set sensitivity > Tick Alarm, Buzzer, Email notice or App alarm > Click Copy to > Choose all > Click OK to save the setting.



8. Time scheduled Record

Set time scheduled recording, NVR will record in specified time period that set by user.

Right click the mouse > System setup > Record setup > Tick the (Time) > Set the Schedule time > Click Copy to(if you want apply the setting to other channel or all channel) > Choose all > Click OK to save the setting.



Tips:

1. you can set 4 time periods for time-scheduled recording, users can set up according to their specific needs, if you want the NVR to recording 24 hours continuously,then you only need to set one time period .from 0:00am -24:00 pm, and keep the other periods blank.

2. Different time period will show in different color, customers can easily double check to see whether the time settings meet their needs or not.



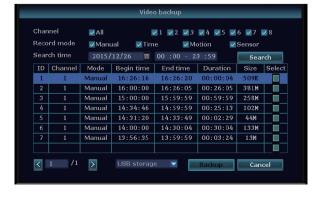
9. Backup the video for memory

1. Plug an USB flash disk to your NVR's USB port.

Right click the mouse > Choose Video backup > Choose the channel ,Record mode and Search time > Search > Select the video you want to backup > Click Backup.

Tips:

Support 32G U disk backup max, recording will be packed every one hour.



PAQ 1

Q: I cannot get any display on TV from the NVR system.

A: This is caused by resolution compatibility issue.

The default output resolution of the NVR is 1280*1024, which may not be compatible with some screens.

Here is how to solve it:

1. Connect the NVR to any other screen via VGA; (or you may also try any other screen via HDMI to see if you can enter the menu)

2. When you are able to see the menu, click right click the mouse, go to System Setup > General Setup > Screen Setup > VGA resolution; change it to 1080p@60; apply to save it.

3. Connect it back your primary screen via HDMI. You should have it worked with the screen.

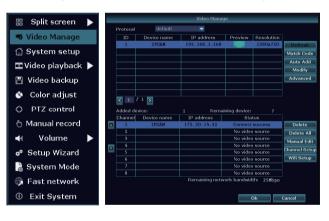


FAQ 2

Q: How to add camera by matching code

A: Please follow up the below steps to matching code

- 1. Take the cameras close to the NVR; Install antennas for cameras and NVR.
- 2. Plug the camera to power using included power adapter.
- 3. Use a network cable to connect the camera to NVR's LAN port.
- 4. Right click the mouse > Video Manage to add your cameras to this new NVR
- 5. The above box shows info. of your cameras, the below box shows channel info. of your NVR.



6. Find out your new camera on the above box, select it; if you don't see your new camera, click Refresh.

7. Select an unoccupied channel of your NVR from below box, and click "Match Code". It will take seconds for the camera and NVR to get connected.

8. After it's successfully connected, you should see Status change to "Connect Success" on the channel. Camera information will disappear from above box. Camera is now successfully paired to the system.

9. Then you can unplug and move the camera to anywhere you want. When it gets power, it will automatically reconnect. (camera need to be in the wifi range)

Tips

1. Make sure your camera is powered and connected to the NVR. You can cover the light lens with your hand to see if LEDs light up. If they do, it means your camera is getting power.

2. If you want to change the cameras sequence, click the arrow up or arrow down at the left of channel information.

