# **EZView & EZCloud**Quick Guide

Manual Version: V2.02

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  business interruption, or loss of data or documentation, or product malfunction or information
  leakage caused by cyber attack, hacking or virus in connection with the use of this product.
- Video and audio surveillance can be regulated by laws that vary from country to country. Check
  the law in your local region before using this product for surveillance purposes. We shall not be
  held responsible for any consequences resulting from illegal operations of the device.
- The illustrations in this manual are for reference only and may vary depending on the version or model. The screenshots in this manual may have been customized to meet specific requirements and user preferences. As a result, some of the examples and functions featured may differ from those displayed on your monitor.
- Due to uncertainties such as physical environment, discrepancy may exist between the actual values and reference values provided in this manual. The ultimate right to interpretation resides in our company.

## **Symbols**

The symbols in the following table may be found in this manual. Carefully follow the instructions indicated by the symbols to avoid hazardous situations and use the product properly.

Symbol	Description
NOTE!	Means useful or supplemental information about the use of product.

## Contents

1 Introduction ·····	
Overview ·····	
Typical Networking ·····	1
Network Connection ·····	2
2 App	2
Download ·····	2
Sign Up and Log In	3
Add Devices·····	3
Scan	4
Auto Search ·····	4
IP/Domain····	4
EZDDNS	4
Live View ·····	4
Playback ·····	4
3 Web	5
Sign Up and Log In	5
Add an Organization ·····	5
Add a Device ·····	6
Share an Online Device ·····	7
Edit a Device·····	7
Retrieve a Device Password ······	8
Access a Device ·····	8
View Login History ·····	9
Change Password······	9
View Personal Information ·····	
Help	9
4 FAOs	q

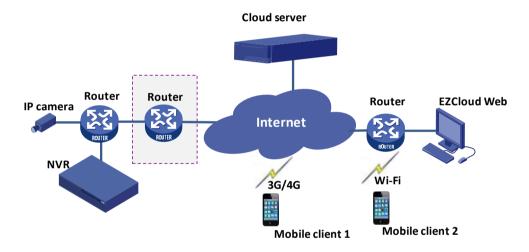
# 1 Introduction

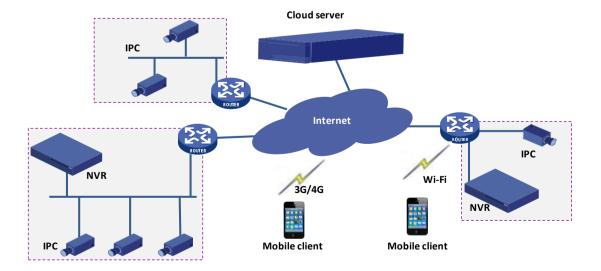
## Overview

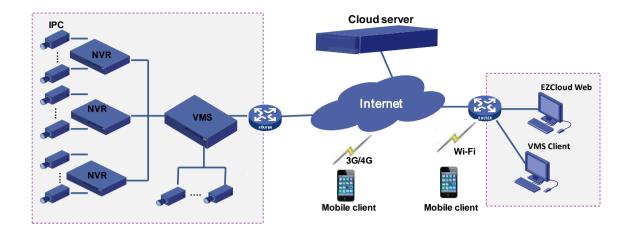
The general solution, based on the mobile surveillance software, cloud servers and smart terminal devices, is a new generation of IT-based solution that employs the technologies of cloud computing, mobile Internet and big data. Comprising mobile service and Web service, the solution aims to offer healthy, low-carbon, smart, comfortable and secure information services to small and medium-sized enterprises.

## **Typical Networking**

The following illustrations show some typical networking scenarios.



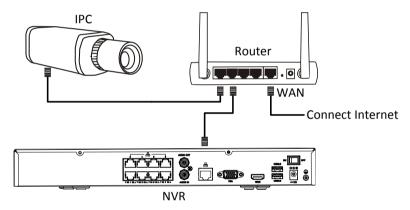




## **Network Connection**

Connect devices and the router with network cables. Connect the mobile phone to the router's Wi-Fi network. Connect the router to the Internet.

This illustration is for reference only.



# **2** App

## **Download**



#### NOTE!

It is recommended to download by Wi-Fi. Data usage may incur extra cost.

Search EZView on the App Store (iOS) or on Google Play (Android).

Or

• Scan the QR code on the device.

 Scan the QR code at Web interface of the device (Setup > Network > EZCloud, may vary with device or version).

## Sign Up and Log In

Sign up for a cloud account. With a cloud account you can add devices to cloud and view live video and playback remotely, for example, on a mobile phone.



#### NOTE!

- The account signed up on the cloud Web site can be used on the App, and vice versa. If you have already signed up on the website, use the account/password to log in. Make sure you choose the same region at login as the region that you have chosen for sign-up.
- For the steps to sign up on the cloud website, please see Sign Up and Log In.
- 1. Run the App.
- 2. Tap in the upper right corner and choose your service area.



#### NOTE!

Choose **International** if your device(s) are not located in mainland China. Servers for different regions are independent. The username signed up for a region may be unusable for another. The region cannot change once sign-up is complete.

- 3. Tap Sign Up.
- **4.** Follow the steps to complete sign-up. You are logged in when sign-up is complete.



#### NOTE!

The following sections take iOS as an example to describe how to add devices and start live view and playback. For detailed steps, please refer to the help on the App.

## **Add Devices**

- 1. Tap > Devices.
- 2. Tap in the upper-right corner and then select a way to add devices.
- **3.** Choose a way such as <u>Auto Search</u> or <u>Scan</u> to add devices. You may choose media stream protocol and stream type for live and recorded video.



#### NOTE!

Only cloud devices (e.g., devices added by <u>Scan</u>) supports alarm notification.

#### Scan

Scan the QR code on the device or at **Setup > Network > EZCloud** in the Web interface. If for some reason the QR code cannot be scanned, you may input the register code manually. The register code can also be found at **Setup > Network > EZCloud** in the Web interface.

#### **Auto Search**

First make sure the mobile client (mobile phone) is in the same LAN as your devices (IPC and NVR), which means they shall be connected to the same wireless router. Tap **Auto Search**. The App discovers devices automatically. Select the device(s), enter the correct username/password, and then tap **Add**.

#### IP/Domain

This method is intended for two scenarios:

- Scenario 1: Auto search failed (though it rarely occurs). You need to enter the device's IP address and username/password.
- Scenario 2: The device has a public IP address, or the device is behind one NAT on the Internet
  with successful port mapping. You need to enter the device's public IP address, port and
  username/password.

#### **EZDDNS**

First you need to complete configuration on the device side, including the DNS server, port mapping, and enable EZDDNS and set a valid domain name. When the configuration is complete, enter the domain name and device's username/password.

#### Live View

View live video on the App.

- 1. Tap | > Live View.
- 2. Tap on a window, and then select a device to start live view; or tap in the upper-right corner, select device(s), and then tap **Start Live View**.

## **Playback**

Search recordings and playback on the App.

1. Tap == > Playback.

2. Tap on a window, and then select a device to start playback; or tap in the upper-right corner, select device(s) and then tap **Start Playback**.

## 3 Web

## Sign Up and Log In

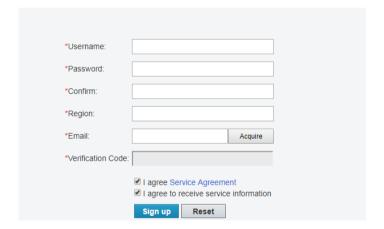
Sign up for a cloud account. With a cloud account you can add devices to cloud and view live video and playback remotely, for example, on a mobile phone.



#### NOTE!

The account signed up on the App can be used on the cloud website, and vice versa. If you have already signed up on the App, use the account to log in on the Website.

- 1. Open your Web browser, go to en.ezcloud.uniview.com and then click Sign up.
- 2. Complete the settings to sign up. You are logged in when sign-up is complete.





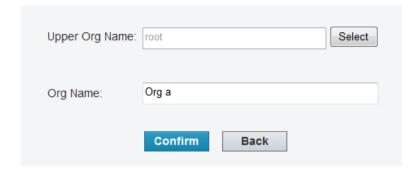
#### NOTE!

The region is where you use the cloud service regularly, and it cannot be changed once sign-up is complete.

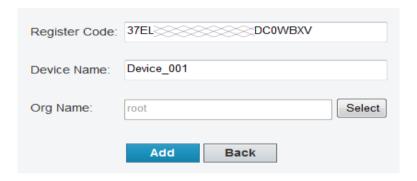
## Add an Organization

Add organizations, and then you can add devices to different organization as needed.

- 1. Click + Add Org page is displayed.
- **2.** Select an organization to which the new organization belongs. Enter a name for the new organization, and then click **Confirm**. The new organization appears on the **Org List** page.



3. Click + Add Device. Enter the register code, device name (on the cloud), select the organization, then click Add. The organization appears on the Org Info List.





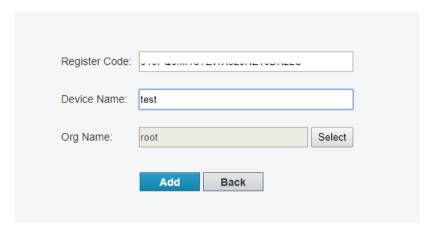
#### NOTE!

Click to change an organization name; click to delete an organization. An organization that contains device(s) cannot be deleted.

## Add a Device

Add a device to bind to a cloud account.

- 1. On the **Device List** page, click + Add Device page is displayed.
- 2. Enter the register code and device name (on the cloud).





#### NOTE!

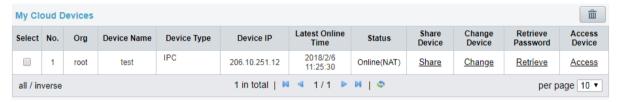
- The register code is displayed on the device's Web interface (Setup > Network > EZCloud) (also on NVR's local interface).
- For security, a device can be bound to one cloud account only, and it cannot be bound to another cloud account before the current binding is cancelled.
- 3. Click Add. The device appears under My Cloud Devices.



#### NOTE!

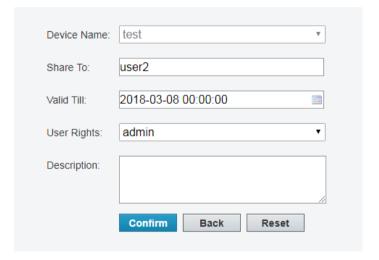
To delete a device, select the device in the device list and then click

Example: my cloud device



## Share an Online Device

Click **Share** to share an online device with another cloud account. Set a valid period and permissions for the sharing. The permissions are configured on the device.



## Edit a Device

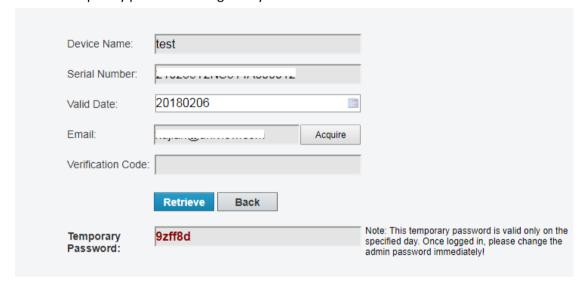
Click **Change** to edit the device name or the organization that the device belongs to.



## Retrieve a Device Password

Use this function to get a temporary password for your device.

- 1. Click Retrieve.
- 2. Click Acquire. A verification code will be sent to your registered email address.
- **3.** Fill in the code and then click **Retrieve**. A temporary password is displayed on the web page. Use the temporary password to log in to your device.



## Access a Device

Click Access to access the Web interface of an online device.



#### NOTE!

In certain conditions a message appears prompting you to install a plug-in in order to access the device. In this case, please follow instructions to download and install the plug-in.

## **View Login History**

View login history of your cloud account.

- 1. Click **Show Log** under **Welcome** in the upper right corner.
- 2. The list shows information about the latest 10 logins, including time and IP address.

## **Change Password**

Change the password of your cloud account.

- 1. Click Change Password under Welcome in the upper right corner.
- 2. Enter the current password and the new passwords.

#### **View Personal Information**

View your registered information on the cloud website, including your registered email address, server address and user area.

- 1. Click View Personal Info under Welcome in the upper right corner.
- 2. You may change your email address.

## Help

Click **Help** in the upper right corner to read quick guide and service agreement. You may open with a Web browser or download to your computer.

# 4 FAQs

#### Why can't I access my device (NVR/IP camera/VMS) through the WAN?

Follow the steps:

- Make sure you have a cloud account and logged in. See <u>Sign Up and Log In</u> or <u>Sign Up and Log In</u>.
- 2. Check whether the device you want to access is bound to your cloud account:
  Open your Web browser, go to <a href="en-ezcloud.uniview.com">en.ezcloud.uniview.com</a> and then log in. The device should be listed under My Cloud Devices. If not, click to add it (see <a href="en-Add Device">Add Device</a> to add it (see <a href="en-Add Device">Add a Device</a>), or add it on the App (see <a href="en-Add Devices">Add Devices</a>).
- **3.** Make sure EZCloud is enabled, and check whether the status is Online (online means device is connected to EZCloud server):
  - For IP Camera: Log in to the Web interface and click **Setup** > **Network** > **EZCloud**.



• For NVR: Log in to the Web or local interface and click **Setup > Network > EZCloud**.



• For VMS: Log in to the Web client and click **System > Network > EZCloud**.

