

The logo features the word "HIKVISION" in a bold, italicized, white sans-serif font. It is set against a red background that has a white diagonal line on the left side, creating a stylized, dynamic shape.

HIKVISION

**iVMS-4500 (iPhone)
Mobile Client Software**

User Manual (V3.1)

Chapter 1 Introduction

1.1 Overview

iVMS-4500 V3.1 mobile client software, which is designed for iPhone on the basis of iOS (Version 4.3 or higher), can be used to remotely monitor the live video from embedded DVR, NVR, network camera, network speed dome and DVS via wireless network, play back record files, control alarm output and realize PTZ control as well. With this software installed in your iPhone, you are able to log onto the front-end device via Wi-Fi or 3G; besides, if there is no public IP available for the device, it's accessible by using a dynamic domain name, or by mapping ports to the public IP of router.


Notes:

1. Wi-Fi or 3G access service must be supported by the iPhone.
2. Network traffic charges may be produced during the use of this client software. Please refer to the local ISP.


1.2 System Requirements

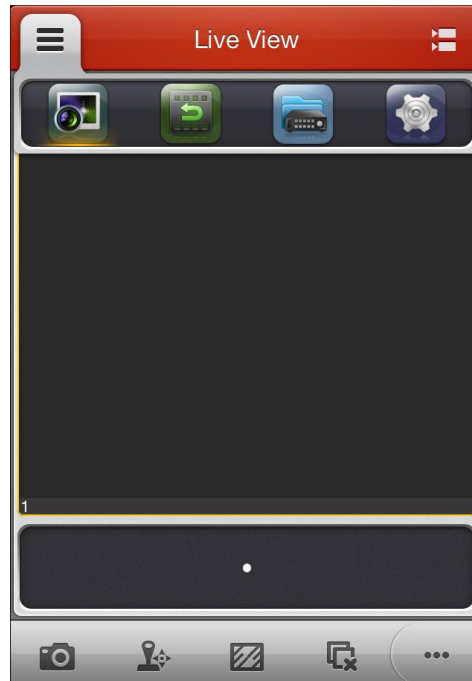
iOS 4.3 or higher version, including iPhone4, iPhone4S and iPhone5 series products.

Chapter 2 Running the Software





After having installed the software successfully, click  icon to run the software.

The software has four main functions, including Live View, Remote Playback, Device Management and Configuration.

You can click  to activate the main menu.






Description of Main Menu

Menu	Descriptions
 Live View	Live view, PTZ control, alarm outputs management, etc.
 Remote Playback	Play back the recorded files.
 Devices	Display device list, add/delete/modify device, view device information, etc.
 Configuration	Configure password protection, software update and email feedback. View software's version information, quick operation guide and main features.

Chapter 3 Device Management

You need to add a device firstly that all operations such as live view, playback and device management can be accessible.


1. Click  and select  to enter the Device Management interface.
2. Click  to add a new device.
3. Edit the device name in the **Alias** field.
4. Click the **Register Mode** item to select the register mode of the device to HiDDNS, IP/Domain, or IP Server, and configure the corresponding settings.


HiDDNS: When the device is registered on the HiDDNS server, you need to enter the HiDDNS server address and the device domain name registered on the server.

IP/Domain: You can access the device through fixed IP address or domain name. You need to edit the IP address or domain address and the port of the device.

IP Server: You can access the device through IP Server. You need to set the IP Server address, and device identifier which is the device name or device serial No..

HiDDNS	<input checked="" type="checkbox"/>
IP/Domain	<input type="checkbox"/>
IP Server	<input type="checkbox"/>









5. Enter the login user name and password of the device to be added.
6. Click  to confirm the settings.

Click  to return to the Device Management interface. The successfully added new device will be displayed in the Device Management interface.

Chapter 4 Live View



After the device is successfully added, you can view live video from the devices, manage the alarm output of the device and control PTZ movement as well.

Description of Icons:


Icons	Descriptions	Icons	Descriptions
	Capture picture of the selected live view window		PTZ control
	Set image quality to Clear, Balanced, Fluent or Customized		Stop all the live view
	Start/stop two-way audio		Enable/disable alarm output management
	Mute/Audio on		Digital zoom

Start Live View




Steps:

1. Click  to display the added device list. Click a device node to list all the cameras under it.
2. Check checkbox in the device item to select all the cameras under it, or check checkbox in the camera item to select the specific camera as desired.
3. Click **Start live view** to start live view of the selected camera(s). Or you can click  to return to the Live View interface.

Capture

In live view mode, select a live viewing window and click the  to capture a picture.

PTZ Control





In live view mode, select a playing window and click  to activate PTZ control panel, and the  icon changes to .

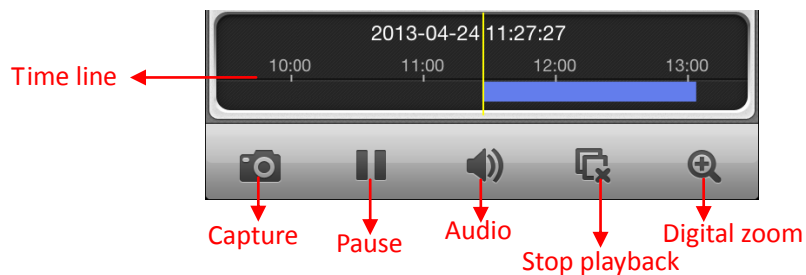
Chapter 5 Playback

You can search the recorded video files from the added device for playback.

Start Playback


Steps:

1. Click  and select  to enter the Remote Playback interface.
2. Click  to display the added device list.
3. Set the start time and end time in the **From** and **To** field to define the search condition.
4. Select a device node and click to list all the cameras under it.
5. Check checkbox in the camera item to select a camera for playback.
6. Click **Start playback** to start playback.
7. You can slide the time line bar to adjust the playback time.
8. You can also click  to pause the playback.




Digital Zoom

You can realize the partial digital zoom during playback of video files.

Click  and then spread two fingers apart to zoom in or pinch them together to zoom out the video.

Capture

During the playback, you can click  to capture pictures of the playback window.

Note: The captured pictures are saved in the *photo* folder of your iPhone by default. You can access the directory to view or delete the pictures.

