ViewCam Mobile Monitoring

User Manual

Notice

This manual may be described in some technical details not accurate or there are some printing mistakes. If some problems cannot be solved in accordance with the manual, please contact with our Technical Department for relevant operations. The contents of this manual will be updated from time to time without notice.

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to run the mobile surveillance firmware.

1. Introduction

In recent years, with the rapid development of network and popularization of intelligent mobile phones, the bandwidth and application of mobile phone has been enhanced tremendously. From the technology point, it has realized the combination of wired network and wireless network, and meet the surveillance requirement to monitor anywhere and anytime. For this reason, the company launched ViewCam mobile phone remote surveillance firmware. ViewCam client surveillance firmware runs on ios 4.3 and above environment.

1.1 Function Description

ViewCam mobile phone remote surveillance firmware supports:

- Device live view, zoom image, flips the channel, switch of the screen anyway.
- PTZ control, zoom function.
- Local record, multi-screen capture, audio output.
- Add, edit and delete device information.
- Remote configuration of device parameter and account management.
- Wi-Fi or 3G network connection method.

1.2 Working Environment

Apply to ios (iphone 4/ipad 4.3 or above version) system mobile phone.

1.3 Download Address

Method 1: Clients use iPhone or iPad, choose App Store, login App Store, and search ViewCam, click to install.

Method 2: Clients use the itunes tools installed in the computer to download the firmware.

iPhone/ipad download address:

```
http://itunes.apple.com/us/app/viewcam-lite/id518638105?ls=1&mt=8
```

2. Firmware Function

2.1 Firmware Operation

After the installation of firmware, choose

2.2 Device Management

After firmware login, the default device list is empty. The first operation is to add the device. After adding the device, operations of preview and configuration can be done. Edit and delete device is also allowed.

2.2.1 Add a device



Device , Enter the interface of device management. Click the right upper corner "+"

to add a device.

No SIM 🔶		100% 📟
Cancel	DVR	Done
Name	DVR	
IP	58.60.231.21	8
Media Port	9000	
WEB Port	9110	
UserName	admin	
Password	admin	
Channel	4	
Server IP	Server IP	
	б У	K •••
Device LiveView	Playback Set	tings More

Illustration of device adds up options:

Options	Illustration
Device name	Device name can be customized
ID addrass	The IP address of the device or device-binding
IP address	domain.
Media port	The media port of the device, default is 9000
Web port	Data port code of the device, default is 80
User name	User name to login the device
Password	Password to login the device
Channels	Setup the number of channels
Sever IP	Temporarilly not realized

After adding the device, return to device list interface. The newly add-up device will be shown in the list.

Click the device in the list and enter the preview interface, connect and open the device.

No SIM	2			100% 📟
Edit		Device		+
	/D			
DVR IP:	58.60.231	.218, Medi	a Port:567	1
_				
		€_	*	•••
Device	LiveView	Playback	Settings	More

2.2.2 Edit a device

Click upper left "Edit", click the device name, enter the device information edit interface; Click "Delete" to delete the device.

Click upper left "Done" to return to device management interface.



2.3 Live View

After adding the device, live view of channels can be operated.



Click LiveView , Enter the live view interface(the default interface after login the firmware

is the live view interface).

No SIM		15:09		-63	
	L	.iveVie	w	Select	
CH1	СН	12	СНЗ		
CH4	СН	15	CH6		
CH7	СН	18	СНЭ		
Information:					
	۲	0		⊲))	
		б	×	•••	
Device	LiveView	Playback	Settings	More	

Live view window buttons are defined as below:

Button	Definition
F Z	PTZ control button
•	Record of all the channels
0	Capture images of all the channels
-	Stop live view of all the channels
⊲ 1)	Audio of all the channels

After entering the live view interface, select upper right "Device", click and choose the device, live view the images.

No SIM 🥱	\$				100% 📟
	LiveView				
CH1	C	H2	DV	R	
CH4	C	H5		CH6	
CH7	C	H8			
		Info	rmation:		
PT2	۲		o		€)
DVA.			б	×	•••
Device	LiveView	Pla	avback	Settings	More

Click the liveview button to view all CHs of the device



Enlarge the live view CH:

- 1. Double click the CH to full screen this CH. Double click again to go back to the 4 CH live view.
- 2. Swipe 2 figures to full screen the CH or go back to 4CH live view



. A right or left swipe jumps from one CH to the next CH when full screen

2.3.1 PTZ



to enable the PTZ. Click the direction button to control the

camera. Swipe to zoom in or zoom out.



2.3.2 Record and Snapshot



to enable the local record function. This button will be

in red when recording.

Click this button again to stop recording



. The live view will be snapshot and a window will be pop

up. Click "Save" to save this picture. Click "Cancel" to cancel this picture.



2.3.3 Switch on/off live view and audio

Click one CH and click to switch on/off live view of this CH. Click one CH and click to switch on/off Audio of this CH.



10

2.4 Playback

This function can view and playback the saved recordings and snapshot pictures Click



Playback to go to the playback menu.

No SIM	হ 16:37	-6
	Playback	
5	Remote Playback Need 3g/wifi net	>
6	Local Playback Play record files	>
	Capture Playback Play image	>



Playback instruction.

Item	Description
Remote playback ck	Playback the recordings in the DVR remotely
Local playback	Playback the recordings in the mobile phone
Picture playback	View and playback the snapshot picture

2.4.1 Playback recording remotely

Remote Playback

Click

Need 3g/wifi net

to go to the Remote Playback menu. Click "Select" to

select the remote device. Then the list of recordings will be created. Select the date then the list of recording of that date will be created.

No SIN	। <u>२</u>		17:07			-6
Playt	back		DVF	}		select
	周—	五	月 20	12	周五	ト周六
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2
201:	2-05-3 00:0	3 0:00-	17:06	6:58 (CHN:	3
-	00:0	0:00-	17:06	5:58 (CHN:	2
Daula		Mionr	Plauback	Sattle	•	Mara

Double click the files in the list to palyback



2.4.2 Local Playback

Click	Local Playback Play record files	, enter local playback list.	
	No SIM	। 🗢 🔒 १०	00% 📟
	Playb	ack Local Playback	
		2012051519534801.264 Time:2012-05-15 19:53:48 Channel	. :01
	-	2012051519534802.264 Time:2012-05-15 19:53:48 Channel	:02
	-	2012051519534803.264 Time:2012-05-15 19:53:48 Channel	:03
		2012051519534904.264 Time:2012-05-15 19:53:49 Channel	:04 >



Double click the files in the list to start local playback.



Drag the icon > to left to delete the files





2.4.3 CAPTER



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Capture Playback Play image

to playback the image



Double click the image you want to enlarge, click the icon in left bottom corner to save image, click the icon in right corner delete image.



2.5 Settings



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Choose the device first, and then enter the settings like bellow.



2.6 More settings



2.6.1 PTZ Control

Drag the slider to adjust the PTZ rotating speed, Left forward is slow and right forward is fast. Please configure it according to the actual situation

Net work connection options depend on the access mode of the mobile phone network. Please select the correct connection based on the actual situation.

No SIM 奈 🔆			100% 📟
More	System		
Stream			
Stream Typ	Main	Sı	ıb
PTZ			
PTZ Speed		0	_)
Auto Loop			
Auto Loop		ON	
Loop time(second) 15		
Network			
	б	*	•••
Device LiveVie	w Playback	Settings	More

2.6.2 About

Click About to check software version and published date



Thank you for using "ViewCam" mobile monitoring software, please feel free to contact us or visit the official website to download latest version if function and manual are not match. Sorry for any untimely notice.