

Honorific Users, Thank you very much for you buying MVTEAM DVR.
Wish a pleasant process for you while using MVTEAM product.

DVR Network View User Manual

(Version 4.0)

The manual is for MVT-60,61,62,65 series DVR

Network View Settings

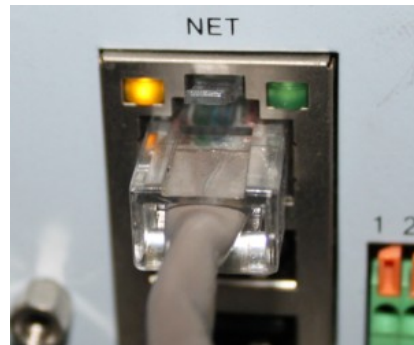
- P2P Remote Access DVR
- General Ways to Remote Access DVR

Remote View by DDNS and IP address

- 1-Preparation Works
- 2-LAN View Setting
- 3-WAN View Setting

- **P2P Remote Access DVR**

Insert the cat5 cable to DVR “NET” interface and make sure the network is available.



(1) Find DVR Cloud ID for P2P remote view





Main Menu → System Upgrade



Get the "Cloud ID"

(2)Download QMEye APP and User Manual at below link

<http://www.qmeye.net/English.html>

 Windows (Xp/vista/Win7/Win8) (version:2.2.12.5)	Manual
 Mac (Mac OS X) (version:2.1.12.5)	Manual
 iOS (version:2.2.12.15)	Manual
 Android (version:2.2.12.5)	Manual

The manuals show clearly how to use QMEye to remote access DVR on computer or smartphone.

eg:P2P Remote view by iPhone


First, download the APP:"QMEYE" in the APP store (search on the internet by smart phone directly)

Second, install the APP "QmEye"

Third, Click "LoginFree" or Click "Register" to get the user ID and password.



Fourth,

Choose the “Device Management” in main menu, then Click on the icon  to select “add the device” option.

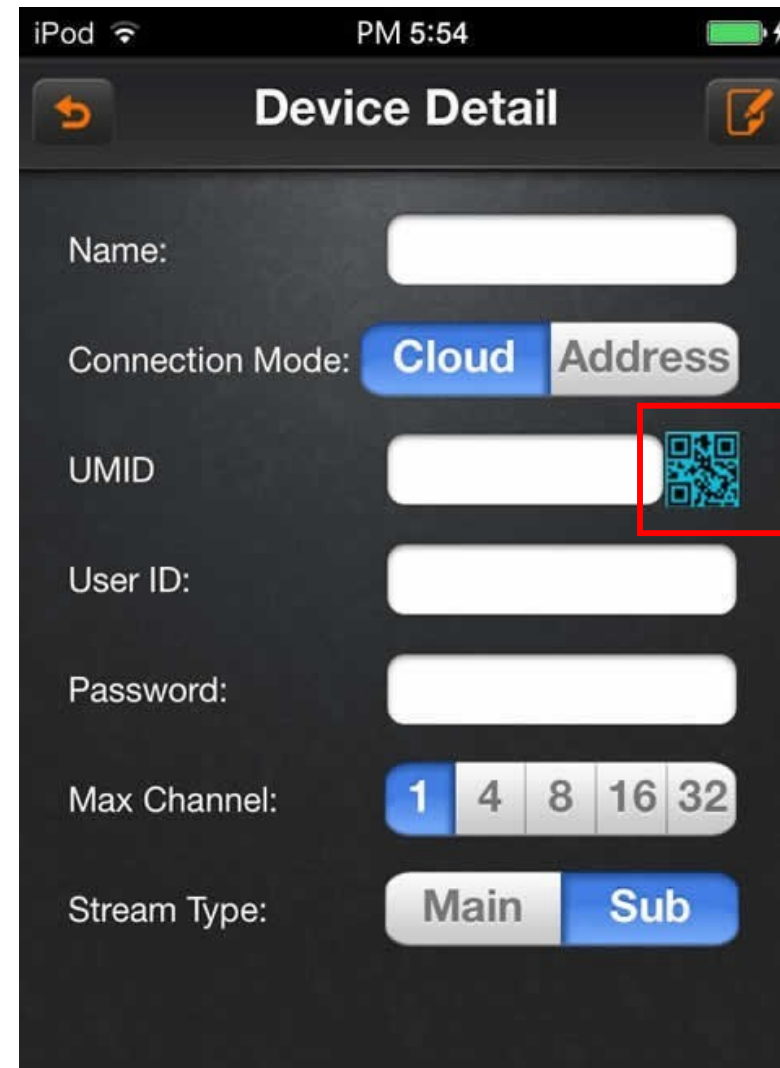
Two ways to add Device details in the APP.

1) Click the QR code 

Then begin to scan the QR code in DVR to obtain the data

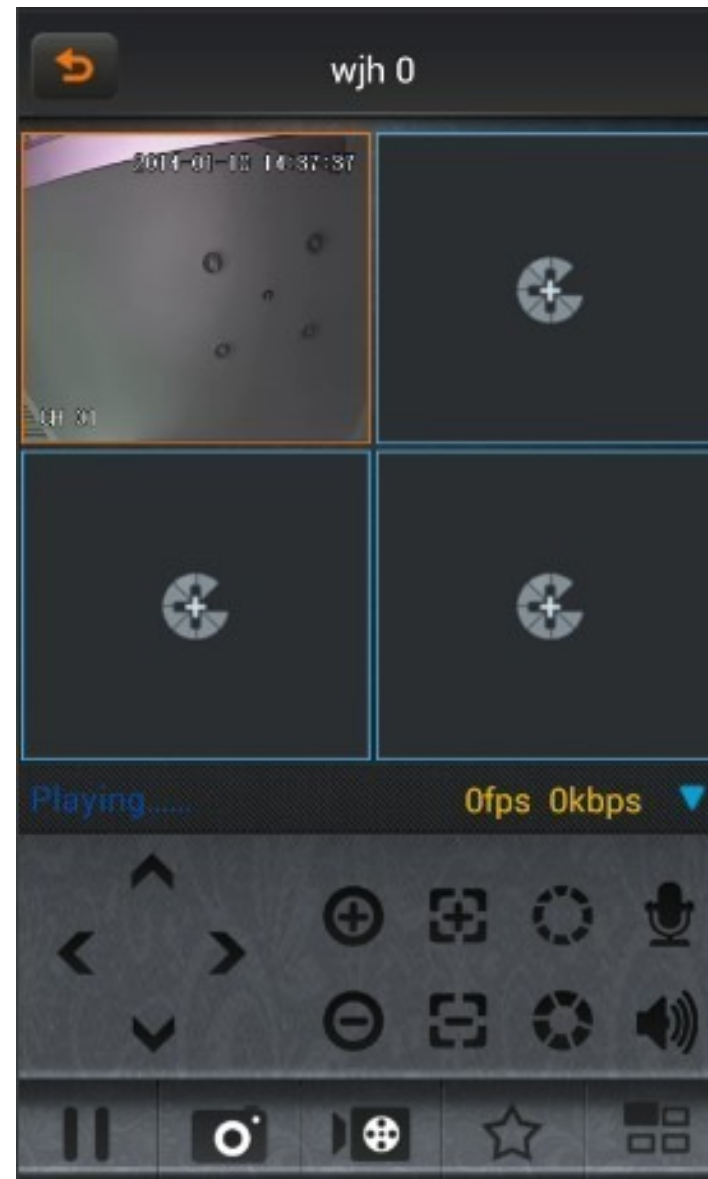
2) Type the DVR's cloud ID manually

Note: User ID and Password is your DVR's




Live View:

Select one of the devices on “Live list” enters the video preview interface.

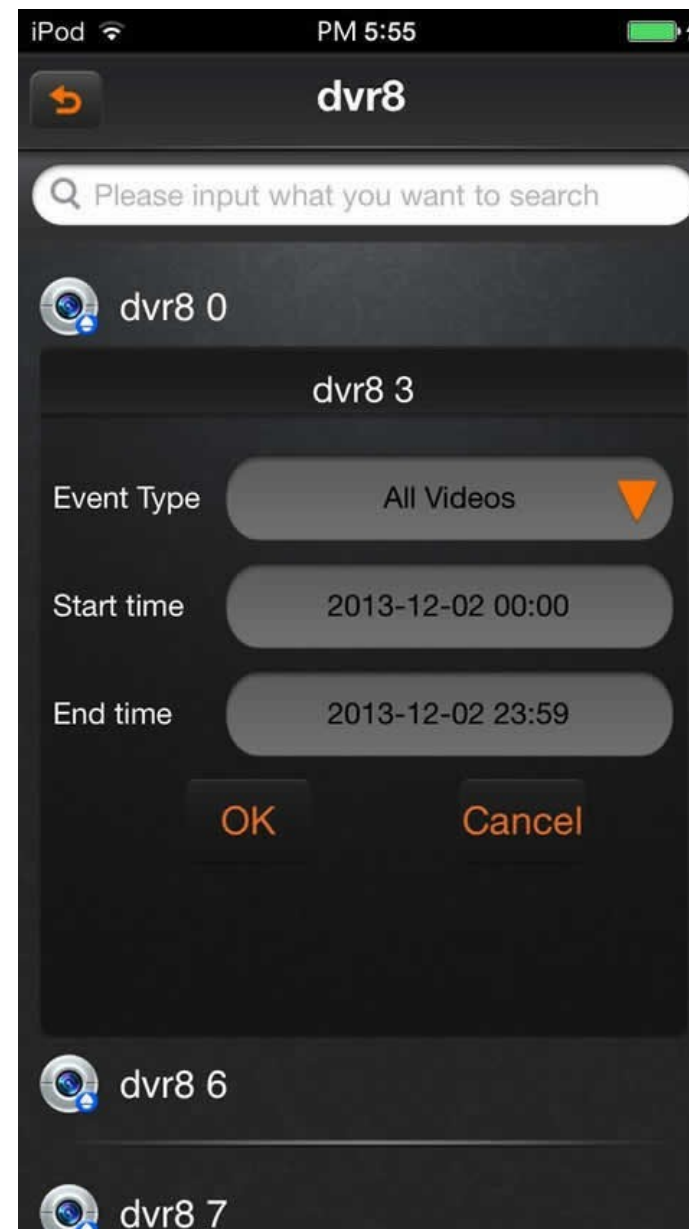


Remote Playback Video Files in DVR's Hard Disk:

Click button “playback” option in the main menu, and then select to playback the video.

After select an event type, start time and end time, clicking on the icon , it will list out the remote video lists, and then click on the item will be selected to play or download videos.

Note: more details for App using, please see the DVR manual



•General Ways to Remote View by PC

----Remote View by DDNS and IP address

1-Preparation Works

1) Insert the cat5 cable to DVR “NET” interface and make sure the network is available before setting the network view.



2) Install DVR Client software

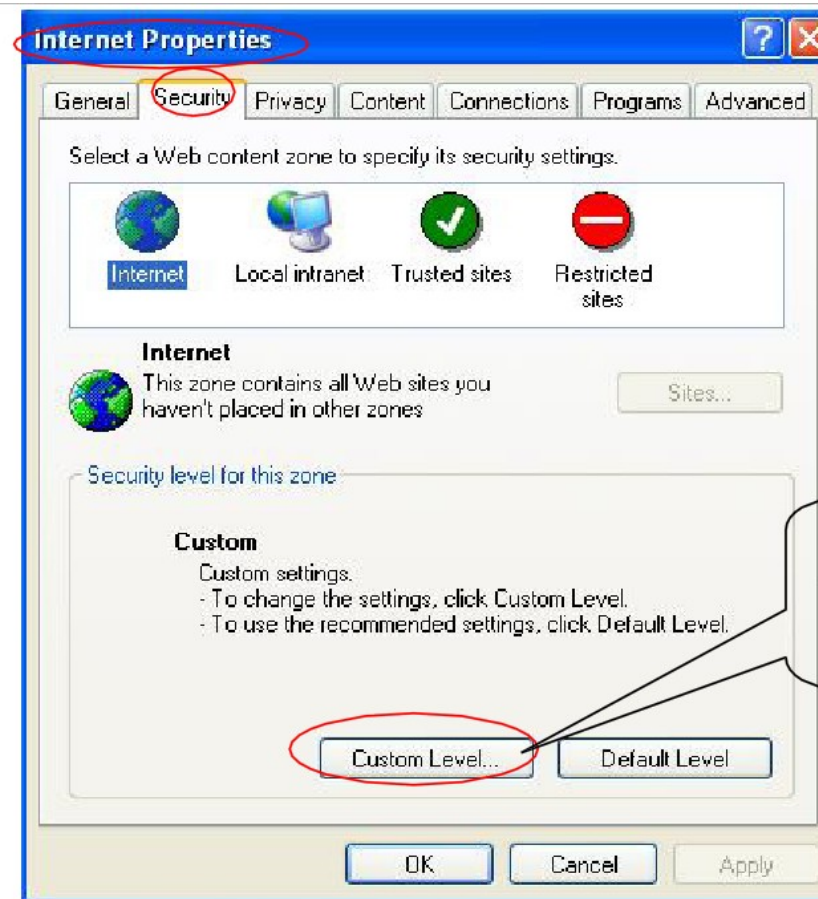


DVR Client
V1.3.0.11.exe
Setup Launcher

Note: The CD coming with DVR includes DVR client software, please check and install it.

3) Set IE Security Grade on computer.

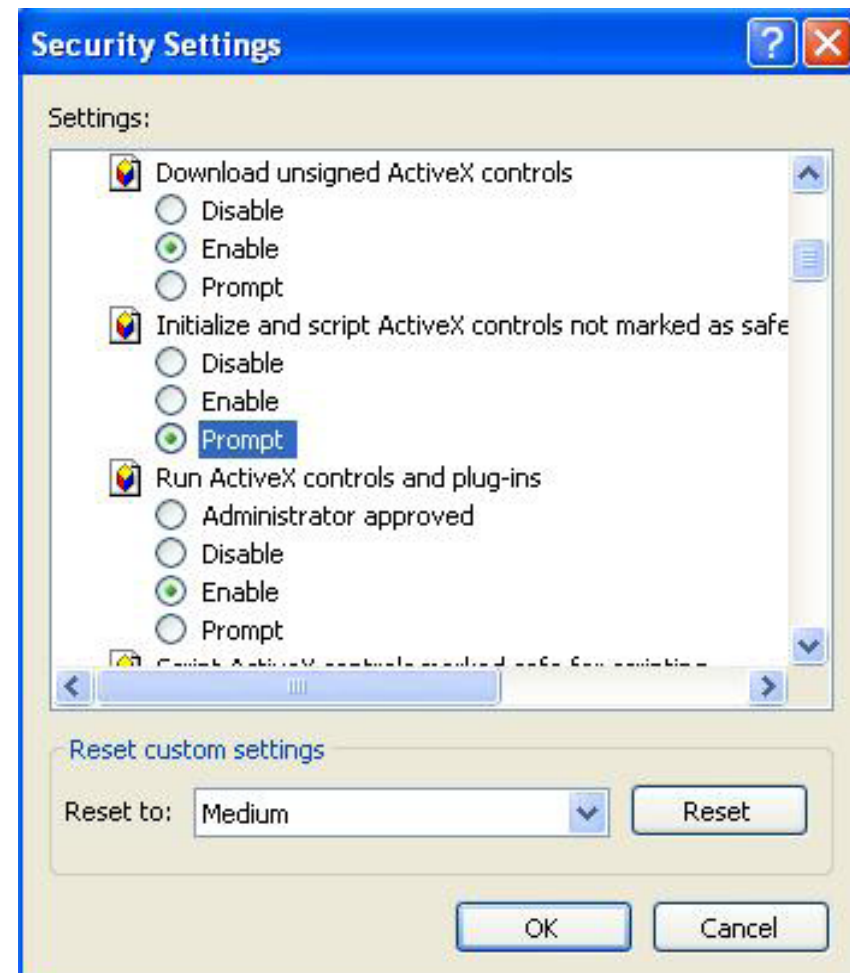
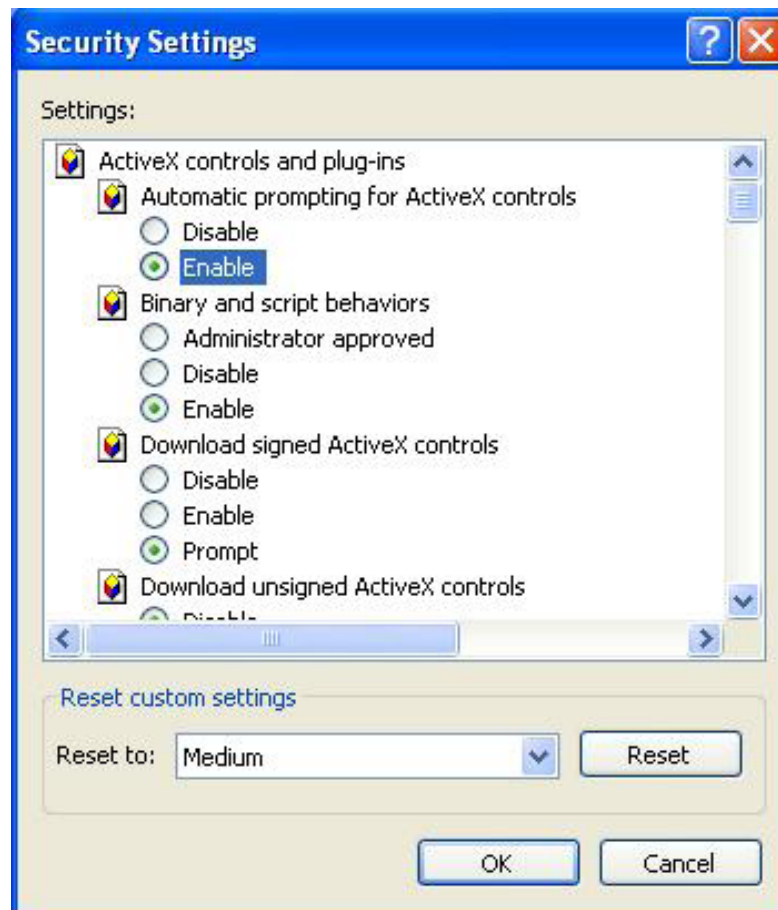
Right-click the icon , then click “Properties”---“Security” in the pop up dialog box.

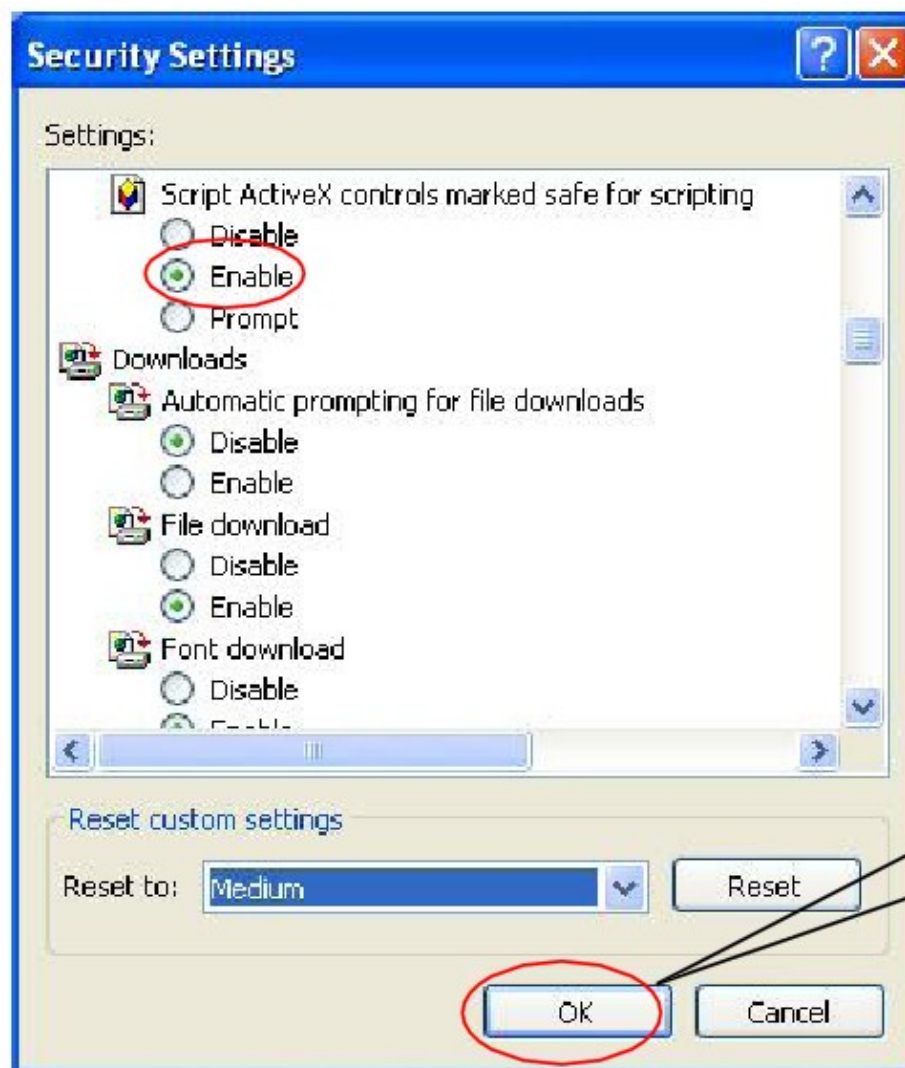


Follow the setting examples in the dialog boxes below to set the items that under

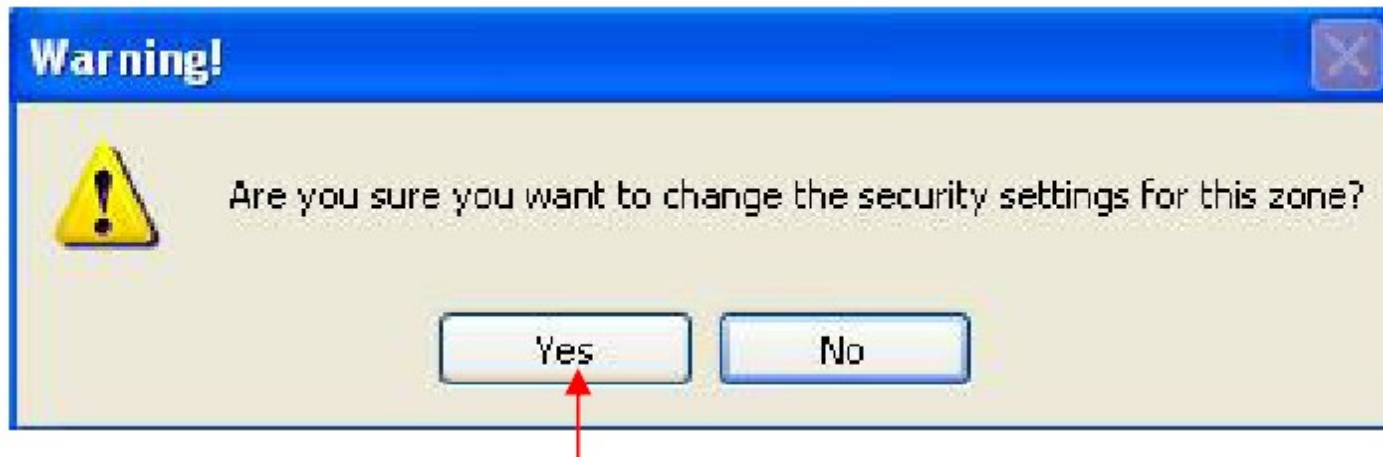


ActiveX controls and plug-ins as “Enable” or “Prompt”.





Click it to pop up
the dialog box —
“Warning!” below.



Click "Yes", the setting is OK.

Note: If your computer is Vista system, after you finish the above steps, you still need to close UAC (User Account Control) to make ActiveX controls run normally.

- Installing ActiveX controls

If didn't install ActiveX controls on computer, the system will prompt to install it automatically when type the IP/domain name in the address field of IE explorer, e.g. 183.39.186.219 .The dialog box below pop up:



Click it to pop up the dialog box below.

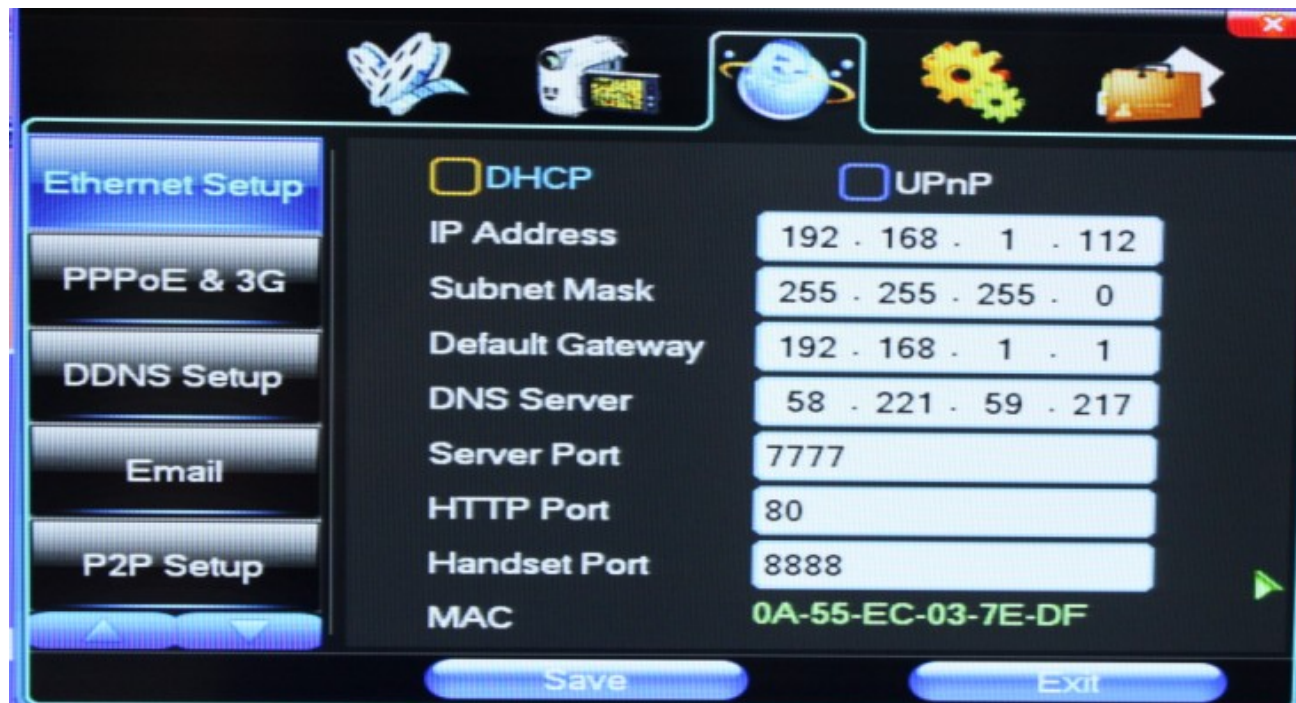


Click it, ActiveX controls will be installed automatically.

Browse through IE is available after ActiveX controls has been installed automatically.

4) Remember DVR IP, ports and DDNS domain.

Open DVR main menu → Login → Choose  → Ethernet Setup → Save



Remember the IP address: 192.168.1.112, Server port: 7777, HTTP port: 80.
If want to set the mobile phone view, also note the Handset port: 8888

Click DDNS Setup, DDNS service choose soddns.com, remember DDNS Domain:,eg:**a229087.soddns.com**.



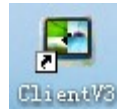
Note: DDNS Status show "DDNS online",means the dvr is online,can remote access by DDNS.
If DDNS Status show "DDNS connection failed",please check the network or rebooting DVR.

2-LAN View Setting

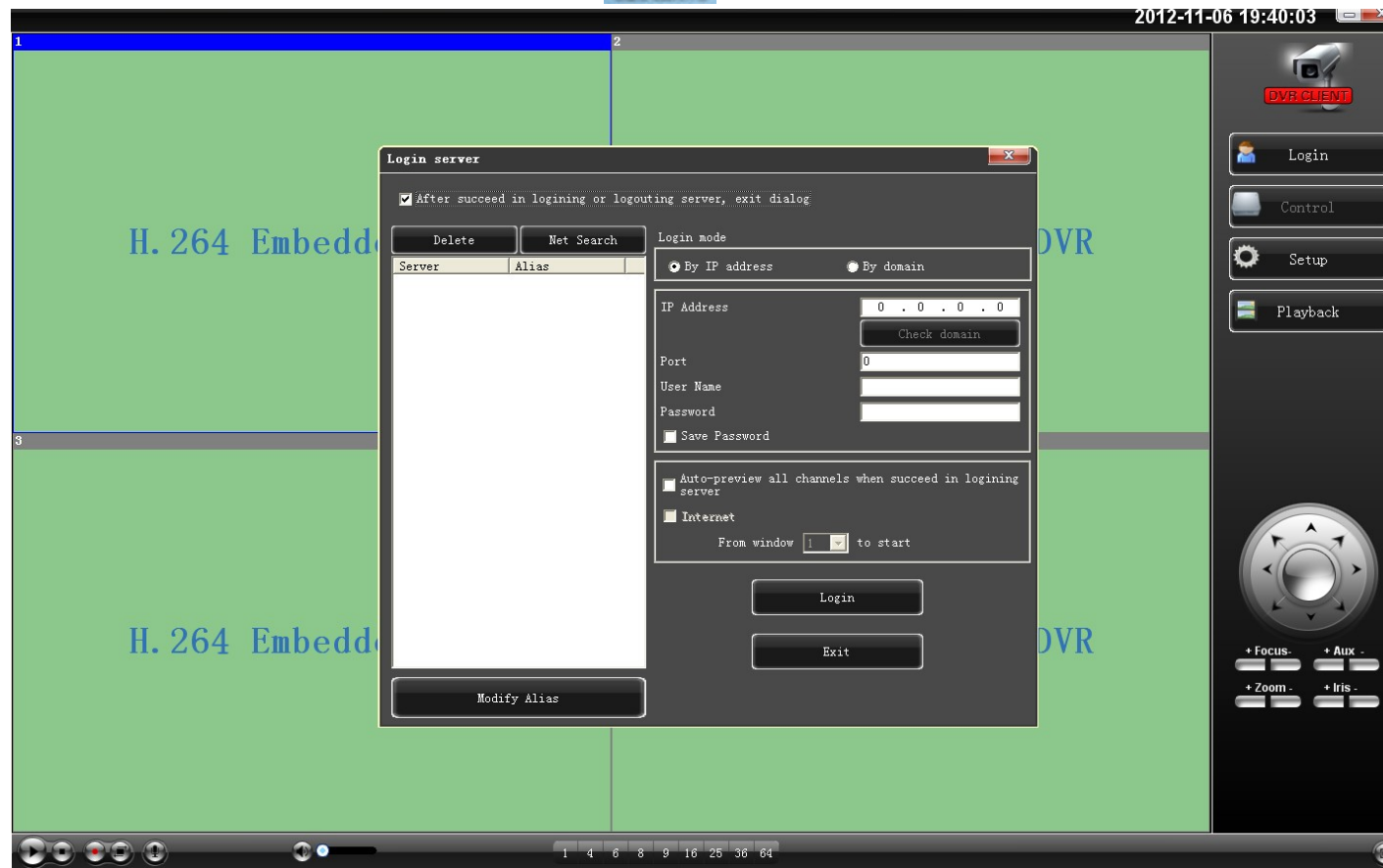
- View through Client software
- View through IE browser

- View through Client software

Double-click DVR client icon



, popup following interface:



Login by DVR IP address

Choose Login mode:
"By IP address"

↓
Input IP address:

192.168.1.112

Port: 7777

User Name: admin

↓
Click "Login"

The screenshot shows a 'Login server' dialog box with the following elements:

- Title Bar:** 'Login server' with a close button (X).
- Checkboxes:**
 - ☒ After succeed in logging or logging out server, exit dialog
 - ☐ Auto-preview all channels when succeed in logging server
 - ☐ Internet
- Buttons:** 'Delete', 'Net Search', 'Login', 'Exit', and 'Modify Alias'.
- Table:** A table with columns 'Server' and 'Alias'.
- Login mode:** Radio buttons for 'By IP address' (selected) and 'By domain'.
- IP Address:** Text field containing '192 . 168 . 1 . 112'.
- Port:** Text field containing '7777'.
- User Name:** Text field containing 'admin'.
- Password:** Text field.
- Save Password:** ☒ Save Password.
- Check domain:** Button.
- From window:** A dropdown menu showing '1' and the text 'to start'.

Client software Lan view effect by DVR IP address



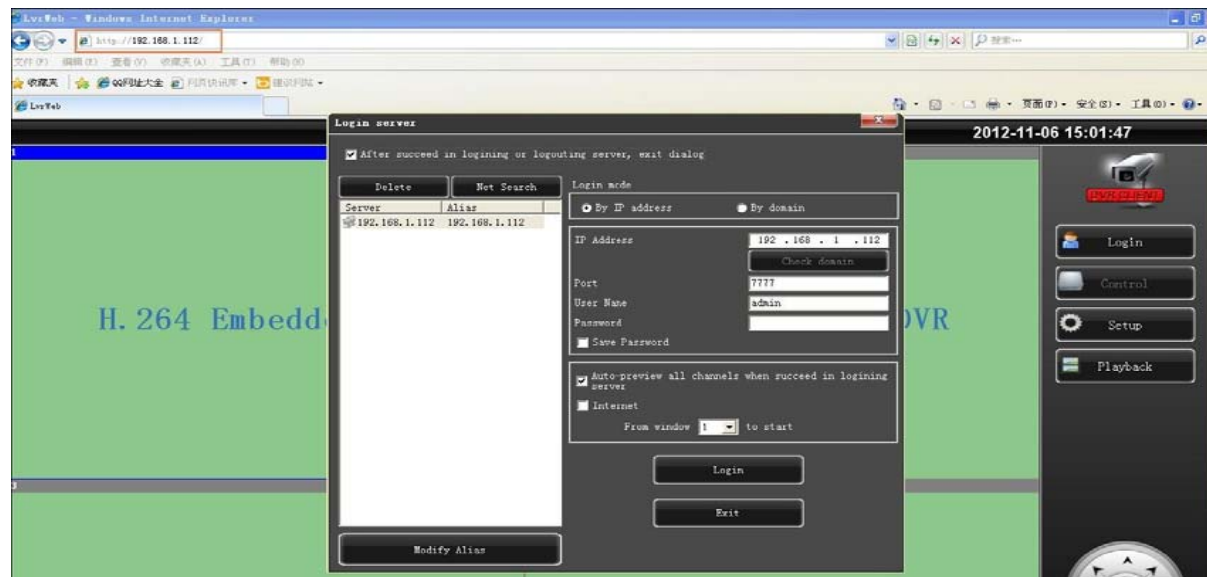
- View through IE browser

Double-click IE icon  → input Lan IP address 192.168.1.112 to IE browser



→ Enter, popup DVR client software login

interface. Then, login by DVR IP address as in client software is OK.



3-WAN View Setting

- Setting up Server IP Address and Port in the Router
- View through Client software
 - Login by WAN IP address/DDNS
- View through IE browser
 - Login by WAN IP address/DDNS

- Setting up Server IP Address and Port in the Router

1) Open your router website, for example: 192.168.1.1

Type <http://192.168.1.1> in the address field of IE.

Then type the default user name and password in the following pop-up dialog box.



Click "OK", enter the interface of Router setting

2) Setting up Server IP Address and Port

Click **Port Forwarding** on the left list

Port Forwarding / Port Triggering

Please select the service type

☒ Port Forwarding
☐ Port Triggering

Service Name: AIM Server IP Address: 192.168.1. Add

#	Service Name	Start Port	End Port	Server IP Address
1	192.168.1.53	8080	8080	192.168.1.53
2	192.168.1.53	6800	6800	192.168.1.53

Edit Service Delete Service Add Custom Service

Click “Add Custom Service” in the figure above to popup a new figure, Type DVR IP(192.168.1.112) in Service IP address, HTTP port(80) in Starting and ending port. Click “Apply”.

Ports - Custom Services

Service Name	192.168.1.112			
Service Type	TCP/UDP			
Starting Port	80	(1~65534)		
Ending Port	80	(1~65534)		
Server IP Address	192	168	1	112

Apply Cancel

Click “Add Custom Service” again, Type DVR IP(192.168.1.112) in Service IP address, Server port(7777) in Starting and ending port. Click “Apply”.

Ports - Custom Services

Service Name	192.168.1.112			
Service Type	TCP/UDP			
Starting Port	7777	(1~65534)		
Ending Port	7777	(1~65534)		
Server IP Address	192	168	1	112

Apply Cancel

After above setting, the Port Forwarding shows like following:

Port Forwarding / Port Triggering

Please select the service type

☒ Port Forwarding
☐ Port Triggering

Service Name: AIM Server IP Address: 192 168 1 Add

#	Service Name	Start Port	End Port	Server IP Address
1	192.168.1.53	8080	8080	192.168.1.53
2	192.168.1.53	8800	8800	192.168.1.53
3	192.168.1.112	80	80	192.168.1.112
4	192.168.1.112	7777	7777	192.168.1.112

Edit Service Delete Service Add Custom Service

If you want to use the mobile phone surveillance, need to add the handset port: 8888 into router also like above.

Note the WAN IP address of router, here is 183.39.186.219
Then you could operate the DVR through wide area network (WAN).

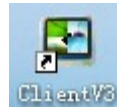
WAN口状态		
MAC 地址:	00-23-CD-22-03-1D	
IP地址:	183.39.186.219	PPPoE
子网掩码:	255.255.255.255	
网关:	183.39.186.219	
DNS 服务器:	202.96.134.33 , 202.96.128.86	
上网时间:	0 day(s) 08:13:18	断线

Please note:

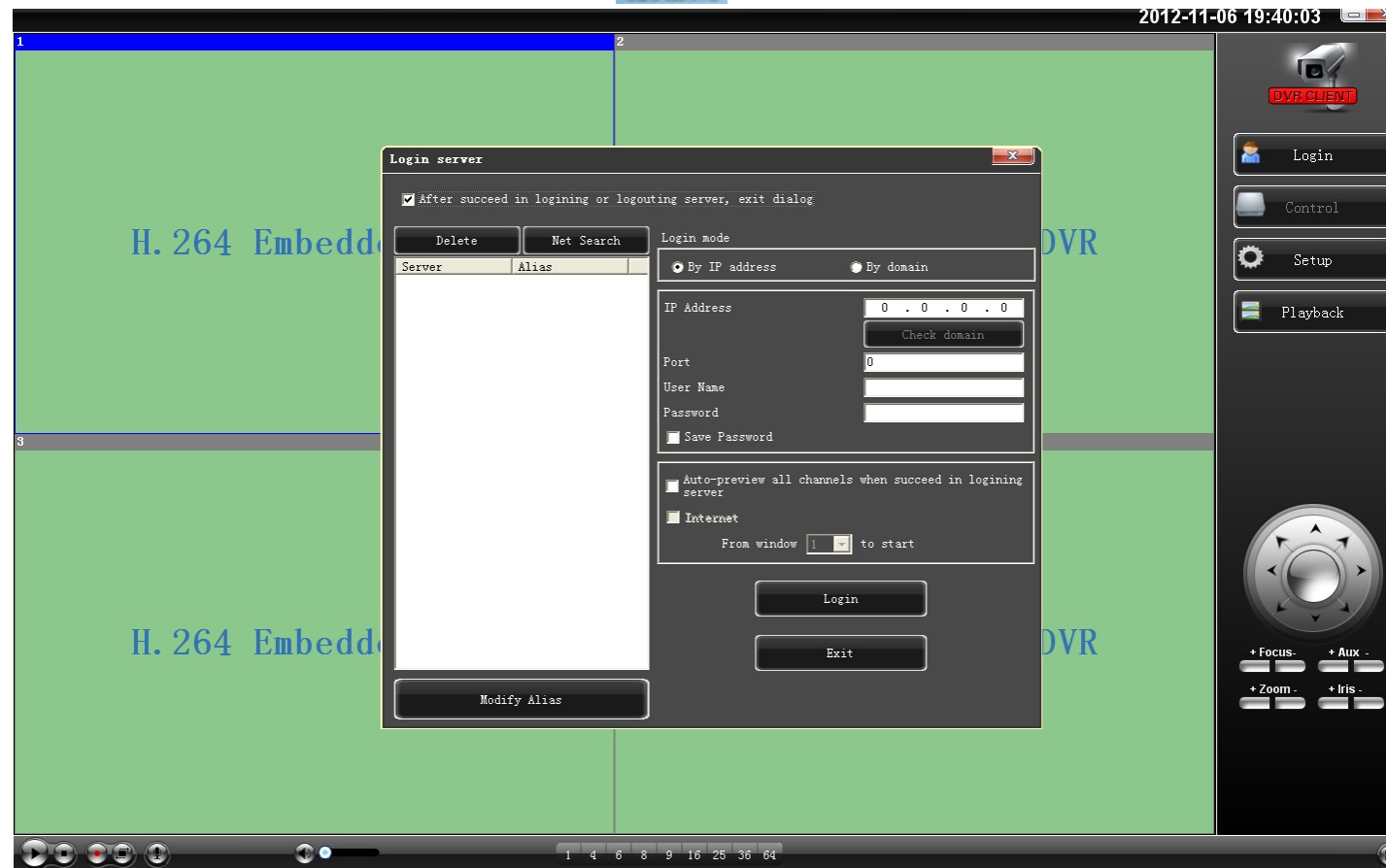
- The service IP address will be written with the DVR IP, here is: 192.168.1.112
- The Ports must be different from the previous setting in the router.
- After finishing all settings, please check the information (include IP, port, IE port etc.) in the DVR network menu which is the same with the router's.

- View through Client software

Double-click DVR client icon



, popup following interface:



1) Login by WAN IP address

Choose Login mode:
"By IP address"

↓
Input WAN IP address:
183.39.186.219

Port: 7777

User Name: admin

↓
Click "Login"

The screenshot shows a 'Login server' dialog box with the following fields and options:

- ☒ After succeed in logging in or logging out server, exit dialog
- Buttons: Delete, Net Search
- Table:

Server	Alias
183.39.186.219	183.39.186.219
- Login mode:
 - ☒ By IP address
 - ☐ By domain
- IP Address: 183 . 39 . 186 . 219
- Port: 7777
- User Name: admin
- Password: (empty)
- ☒ Save Password
- ☒ Auto-preview all channels when succeed in logging server
- ☐ Internet
- From window 1 to start
- Buttons: Login, Exit
- Modify Alias

2) Login by DDNS

Choose Login mode:
"By domain"

↓
Input Domain name:
a229087.soddns.com

Port: 7777

User Name: admin

↓
Click "Login"

The screenshot shows a 'Login server' dialog box with the following elements:

- ☒ After succeed in logging or logging out server, exit dialog
- Buttons: Delete, Net Search
- Table with columns: Server, Alias
- Login mode: ☐ By IP address, ☒ By domain
- Domain Name: a229087.soddns.com, Check domain button
- Port: 7777
- User Name: admin
- Password: (empty field)
- ☒ Save Password
- ☒ Auto-preview all channels when succeed in logging server
- ☐ Internet
- From window 1 to start
- Login button
- Exit button
- Modify Alias button

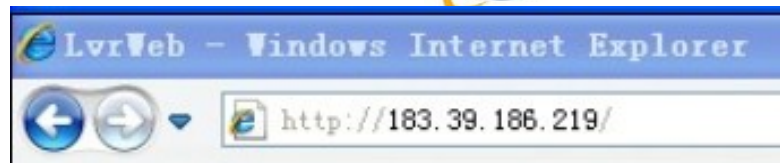
Client software WAN view effect login by DDNS



Note: WAN view through client software usually login by DDNS, because the WAN IP address is variable when rebooting router every time.

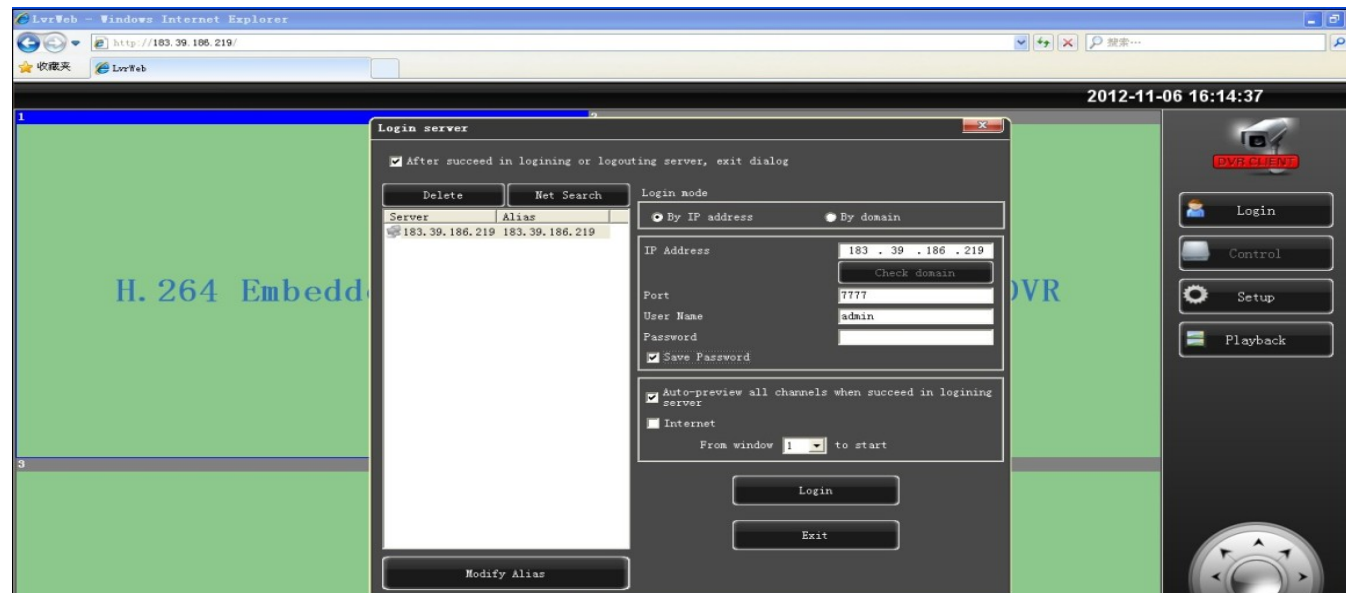
- View through IE browser

Double-click IE icon  → input WAN IP address 183.39.186.219 to IE browser



→ Enter, popup DVR client software login

interface. Then, login by IP address or domain name as in client software is OK.



IE WAN view effect login by WAN IP address



Note:

This is an easy-reading manual for installing the kit and remote viewing.

Please read the manual of DVR for more details of operations.

Thanks for Reading!