

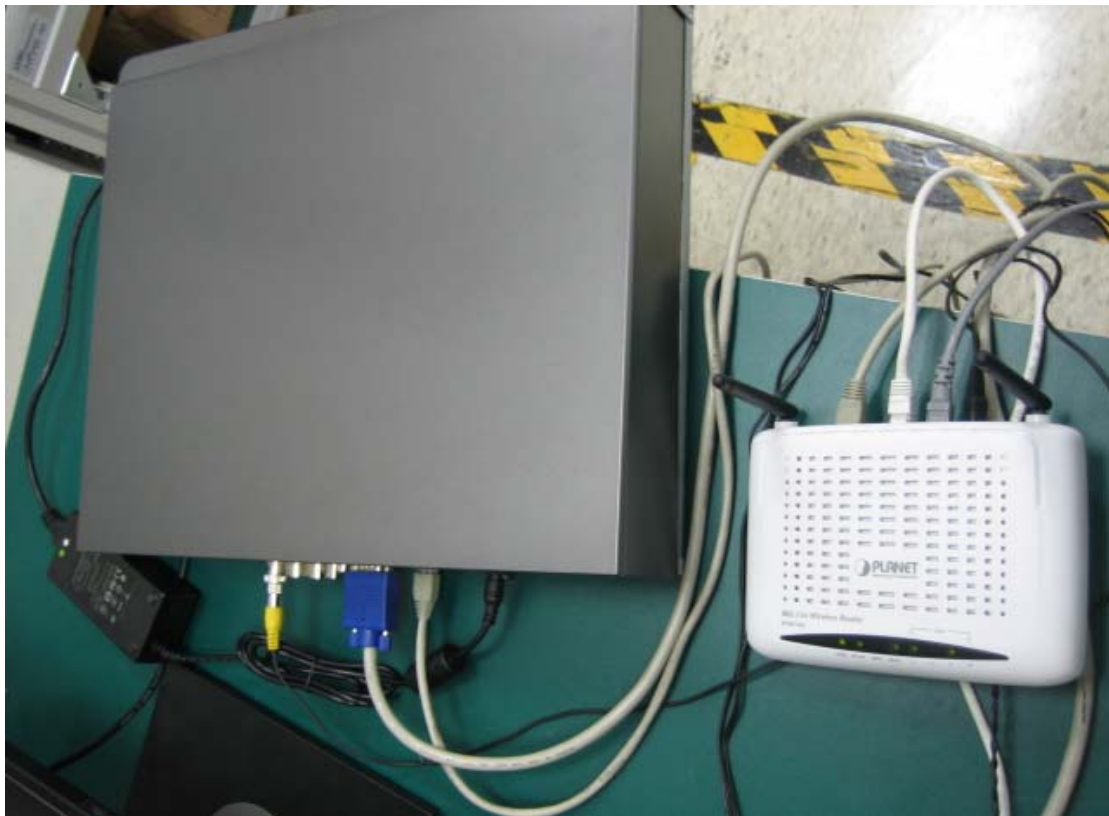
How do you set dynamic IP to connect the DVR-1671?

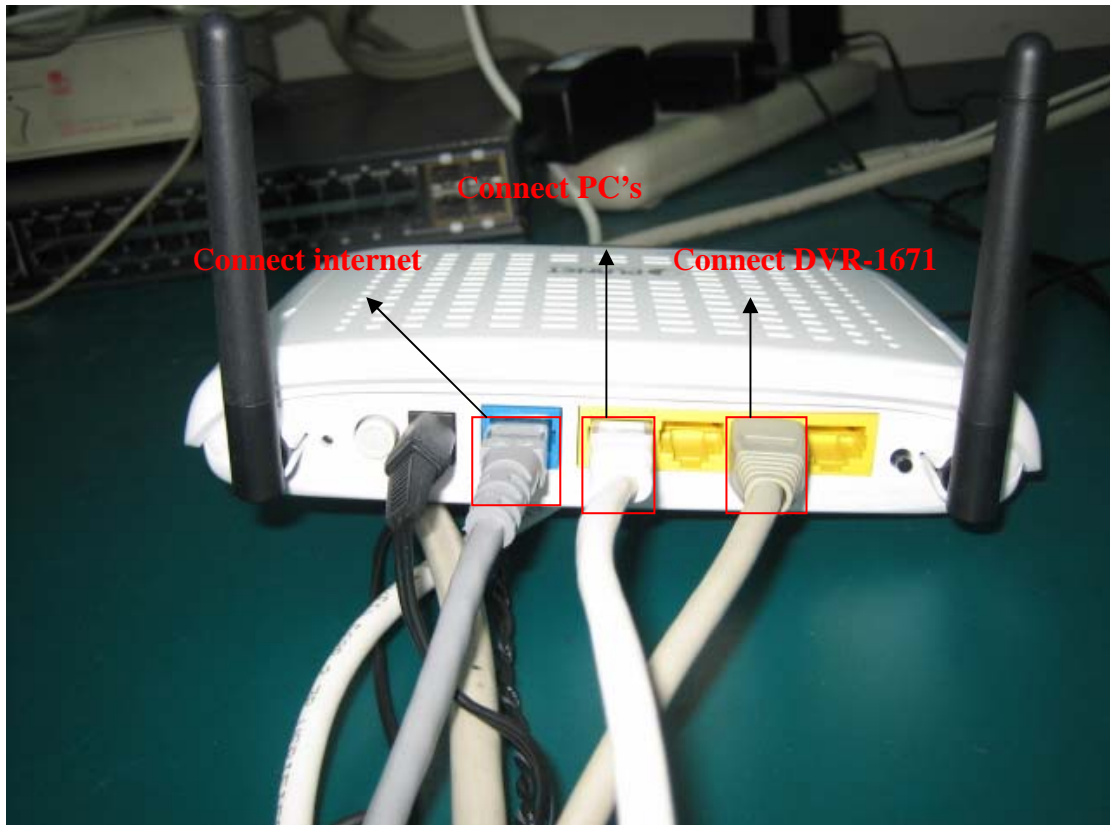
You need one router. This router has “port forwarding” and “Virtual Server” Function. We use the Planet WNRT-625

This is our topology:



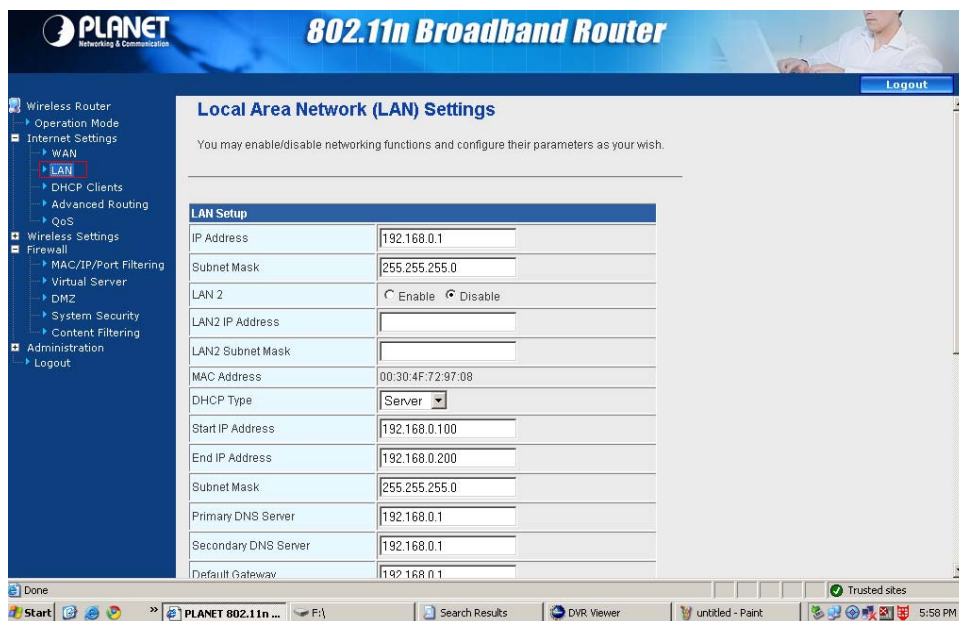
This is our test environment.





Please refer our setting.

Step1: You log-in router UI and set router “LAN IP”. The DVR-1671 IP and “LAN IP” must have in the same Network segment



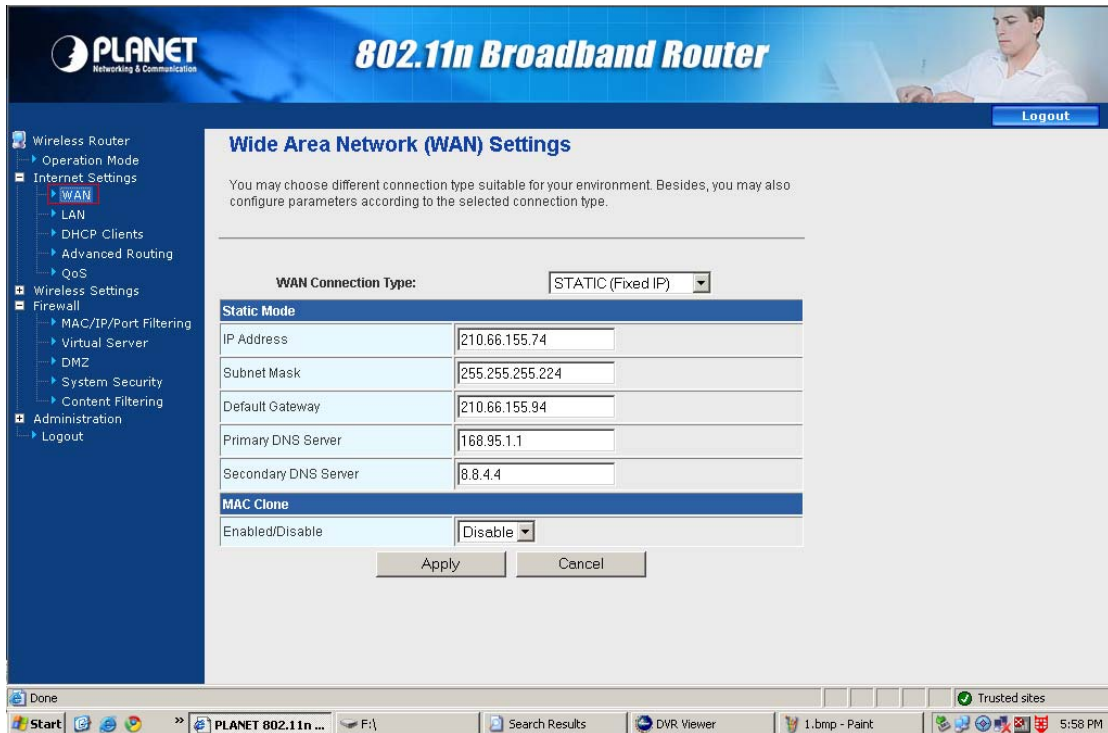
PLANET 802.11n Broadband Router

Local Area Network (LAN) Settings

You may enable/disable networking functions and configure their parameters as your wish.

LAN Setup	
IP Address	192.168.0.1
Subnet Mask	255.255.255.0
LAN 2	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
LAN2 IP Address	
LAN2 Subnet Mask	
MAC Address	00:30:4F:72:97:08
DHCP Type	Server
Start IP Address	192.168.0.100
End IP Address	192.168.0.200
Subnet Mask	255.255.255.0
Primary DNS Server	192.168.0.1
Secondary DNS Server	192.168.0.1
Default Gateway	192.168.0.1

Step2: You must set "WAN IP". The IP is static.



The screenshot shows the WAN Settings page for a PLANET 802.11n Broadband Router. The left sidebar contains a navigation menu with categories like Wireless Router, Internet Settings, Wireless Settings, Firewall, and Administration. The main content area is titled "Wide Area Network (WAN) Settings" and includes a "WAN Connection Type" dropdown set to "STATIC (Fixed IP)". Below this, there are two sections: "Static Mode" and "MAC Clone".

Static Mode

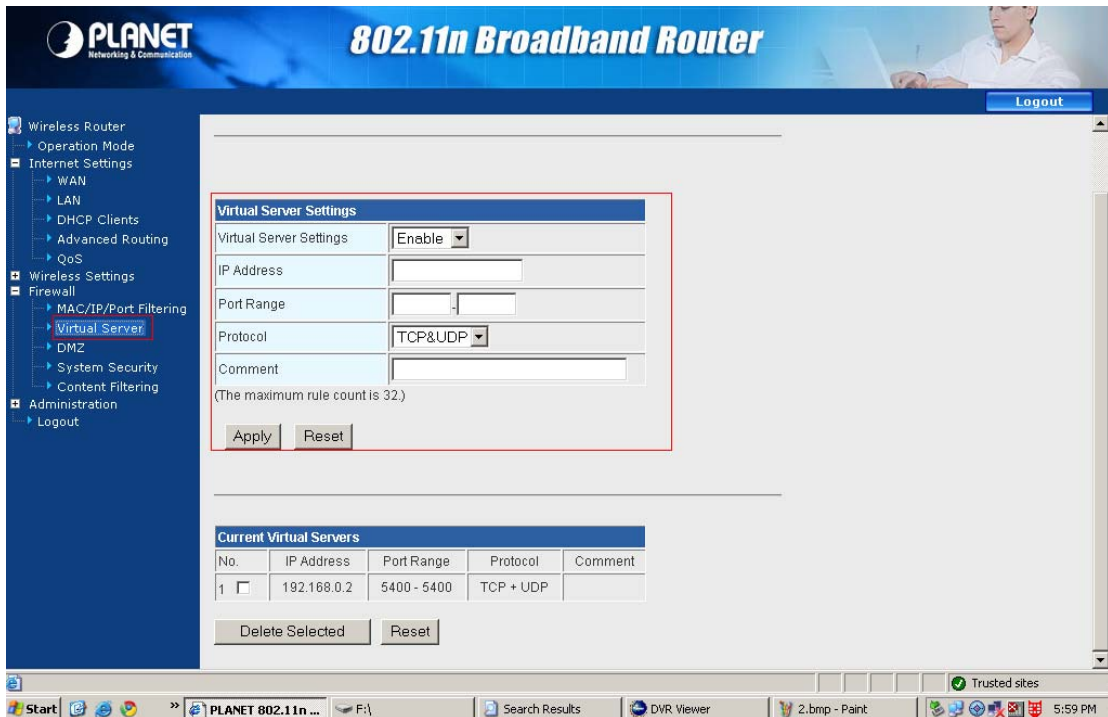
IP Address	210.66.155.74
Subnet Mask	255.255.255.224
Default Gateway	210.66.155.94
Primary DNS Server	168.95.1.1
Secondary DNS Server	8.8.4.4

MAC Clone

Enabled/Disable	Disable
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Buttons for "Apply" and "Cancel" are located at the bottom of the form.

Step3: You use "Virtual server" function to connect the your DVR-1671 IP.



The screenshot shows the Virtual Server Settings page for a PLANET 802.11n Broadband Router. The left sidebar is the same as in the previous screenshot, but the "Virtual Server" option under Firewall is highlighted. The main content area is titled "Virtual Server Settings" and includes a "Virtual Server Settings" dropdown set to "Enable".

Virtual Server Settings

Virtual Server Settings	Enable
IP Address	
Port Range	
Protocol	TCP&UDP
Comment	

(The maximum rule count is 32.)

Buttons for "Apply" and "Reset" are located below the form.

Current Virtual Servers

No.	IP Address	Port Range	Protocol	Comment
1	192.168.0.2	5400 - 5400	TCP + UDP	

Buttons for "Delete Selected" and "Reset" are located below the table.



Step4: Your PC can remote control your DVR-1671. You must install DVR-View software. This software include PLANET CD, Check "Next"



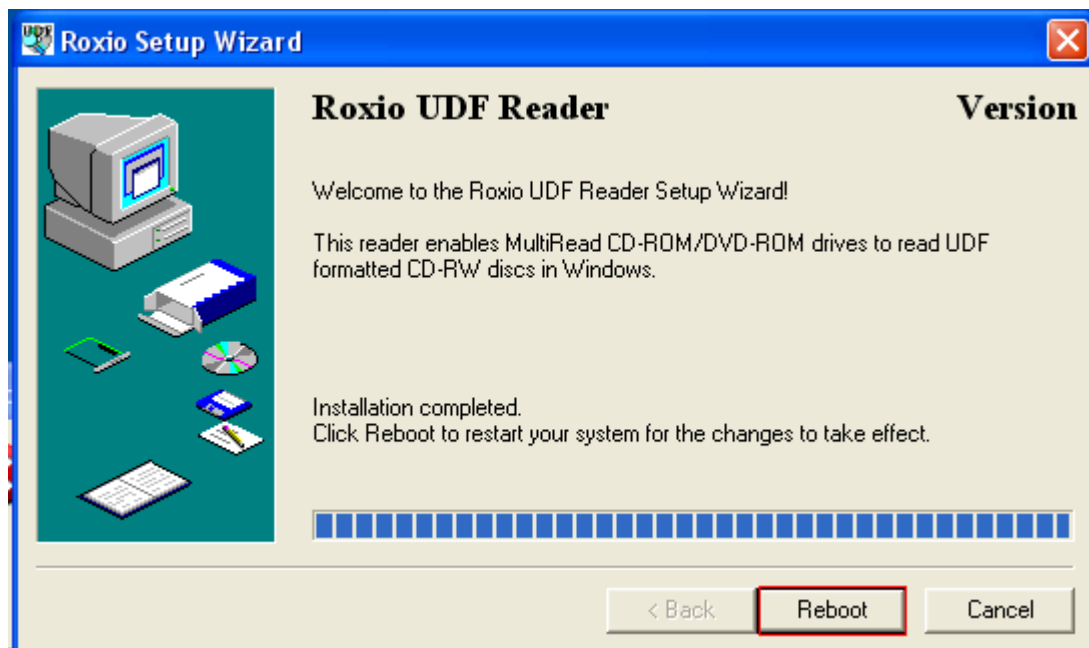
Step5: check "Install"



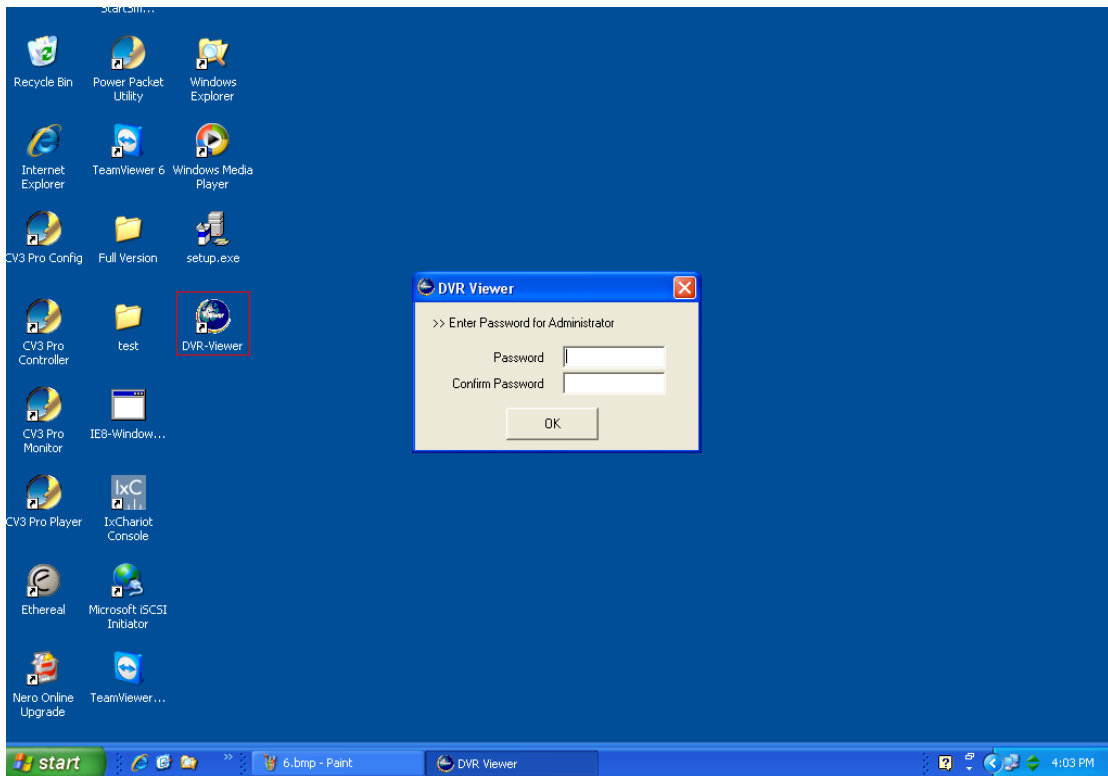
Step6: check "OK"



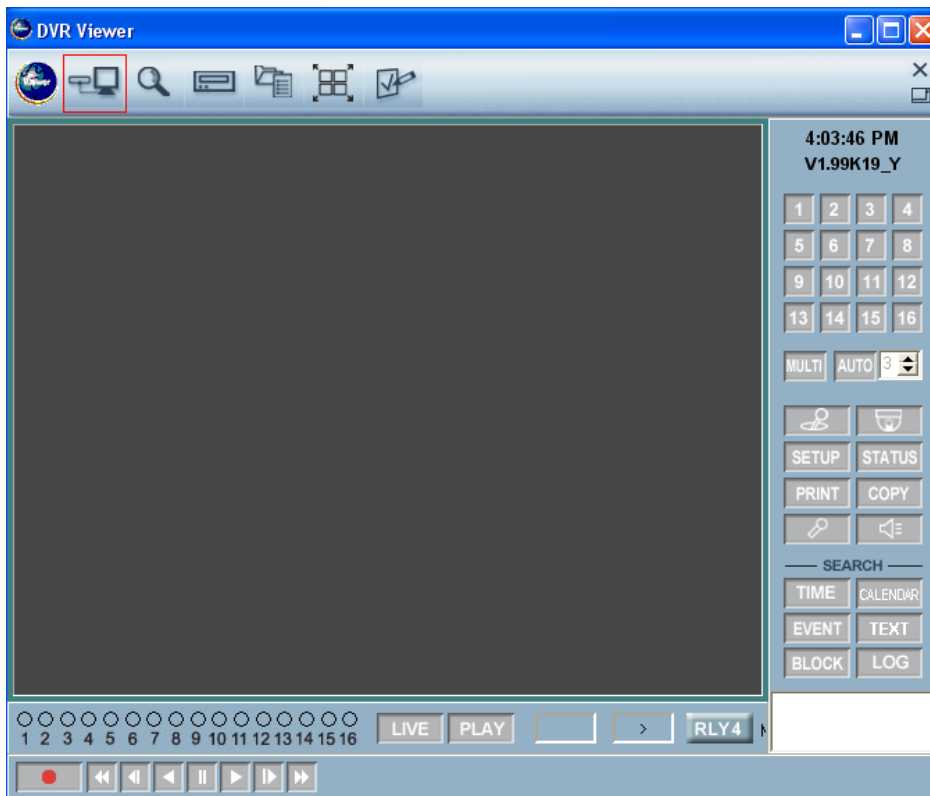
Step7: check "Reboot"



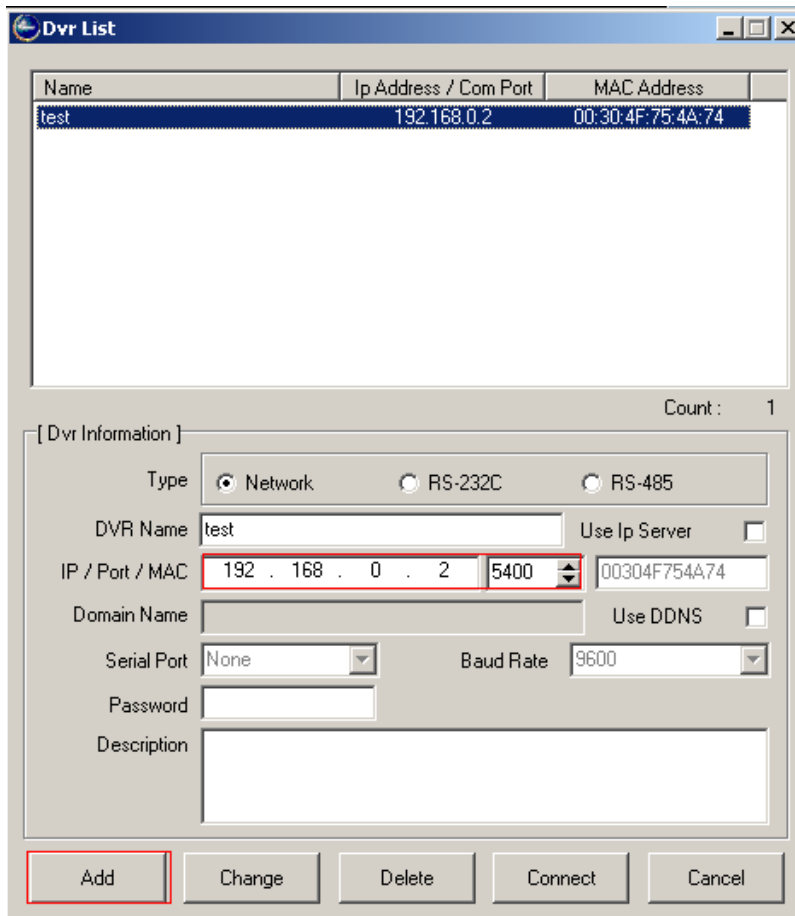
Step8: check "DVR-View", key your password.



Step9: check "DVR List"



Step10: insert your DVR-1671 IP and check “Add”



Step11: You can remote control the DVR-1671 and use “dynamic IP”.

