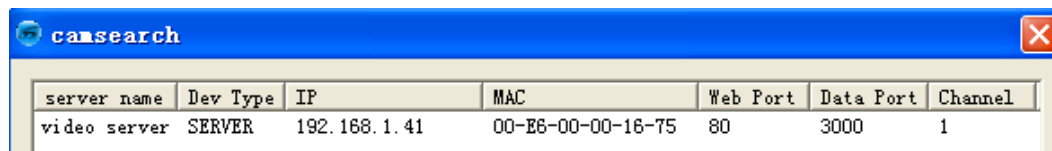


Software Installation Manual

Step1. Please connect IP camera to your computer by router or switcher with standard RJ45 network cable.

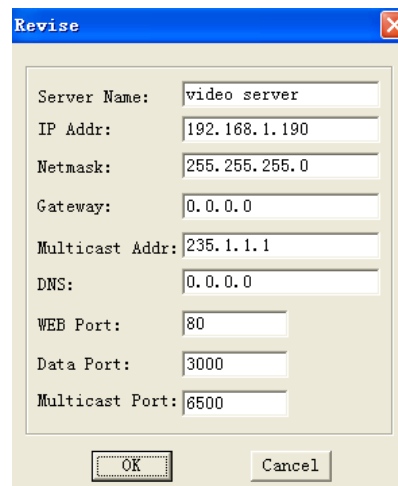
Step2. Get the IP address and other network parameters of IP Camera or Network video server.

- a) Access [Search Device Tool] and run [DSearch.exe].
- b) Click [Search] button to search the device's network information like picture below:



server name	Dev Type	IP	MAC	Web Port	Data Port	Channel
video server	SERVER	192.168.1.41	00-E6-00-00-16-75	80	3000	1

If you want to change IP parameters of the device, click [Modify] button like picture below:



Server Name:	video server
IP Addr:	192.168.1.190
Netmask:	255.255.255.0
Gateway:	0.0.0.0
Multicast Addr:	235.1.1.1
DNS:	0.0.0.0
WEB Port:	80
Data Port:	3000
Multicast Port:	6500

OK Cancel

After modification , click [OK] button to save what you set. Then you should click [reset] button to restart the device.

Step3. Visit by Internet Explorer (Web Server).

- A. Access "Install IE Pack Software" and run [Install.bat].
- B. Open Internet Explorer, and input IP address of IP camera.

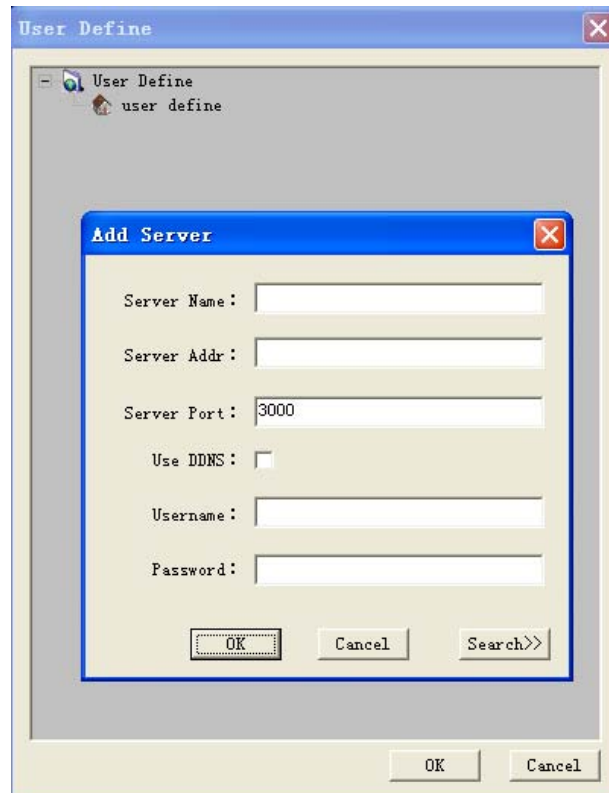
Default IP Address:  192.168.1.19

- C. Default user name: 888888 Default password: 888888

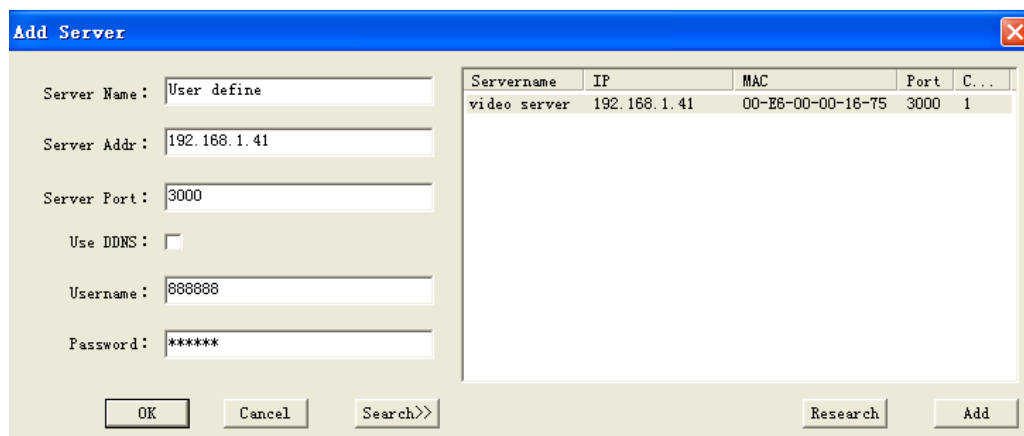
Step4. Visited by IPRS software (Client software).

- C. Access [Client software] and run [IPRS.exe], finish the installation of this software.
- D. Run IPRS software.
- E. Default user account: admin Default password:
- F. After login , open [Option] menu, select [Server Assignment], and click right mouse to [add project] , click right mouse to [add group], click right mouse to [add server], as

below:



- G. Click [Search] button to search IP camera. Change [Server Name] , and fill in [username] and [password] with 888888 which is factory default value . As below:



Step5. Setup P/T/Z parameters with IP Camera for P/T/Z control

- Open Internet Explorer and visit the device. (Steps by 3)
- Access [Channel and protocol] , and browser [PTZ protocol] folder in CD, select the protocol file with .ptz format.
For example, the PTZ device's protocol is PELCO-D, then you should select [PELCO-D.ptz].
The baud rate of your PTZ device is 2400, then, open the [PELCO-D.ptz] file with notepad, find [baud=...], modify into [baud = 2400], and save [PELCO-D.ptz] file. Select [PELCO-D.ptz] file to upgrade to IP Camera.
- There are many protocol files of P/T/Z in [PTZ protocol] folder, please select the one

which is the same with P/T/Z device's parameters.

Step6. Play record file

Play ASF format record file:

- D. If you start record with ASF mode, the record file is ASF format.
- E. Access [ASF File Decoder] folder, and install [DIVX511.exe].
- F. After installation, you can use Windows Media Player to play ASF record files.
- G. If you can't play by Windows Media Player, please access [Start]->[Run].
And then input mplayer2 to open a player to play ASF record file.

Step7. Use IP decoder to output video to TV or monitor.

- H. Please contact with us, and we will provide the decoder software for TV display.

Step8. SDK for development with IP Camera

- A. Access [SDK for windows] folder, and open [directory.txt] file to use.
- B. Open [help.chm] to read the interface of dll.
- C. DEMO is including in this folder for your testing or reading.