PixelPro
Discovery Tool

Instruction Manual

ZNS-DS

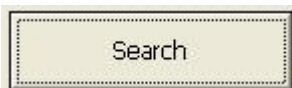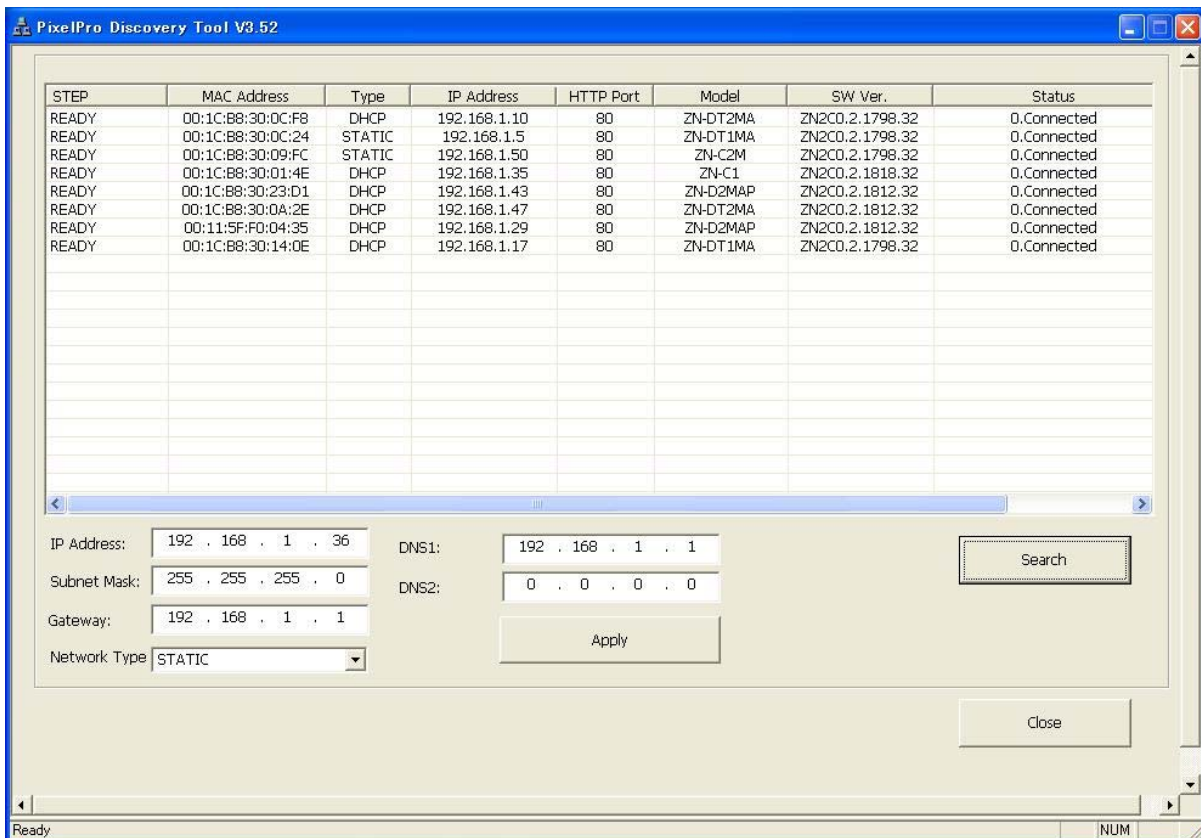GANZ®

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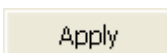# 1. Using PixelPro Discovery Tool

PixelPro Discovery Tool is the software to control IP address settings for GANZ PixelPro series (ZN-Cxx, Dxx, Bxx) network camera.

Default setting of network is set to "DHCP" and "UPnP" function is set to ON. So, your network have DHCP server and UPnP function is enabled on your PC, you can find the network camera in "My network".
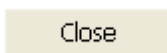
If DHCP server is not available in your network, please assign IP address by PixelPro Discovery Tool.

PixelPro Discovery Tool V3.52

STEP	MAC Address	Type	IP Address	HTTP Port	Model	SW Ver.	Status
READY	00:1C:B8:30:0C:F8	DHCP	192.168.1.10	80	ZN-DT2MA	ZN2C0.2.1798.32	0.Connected
READY	00:1C:B8:30:0C:24	STATIC	192.168.1.5	80	ZN-DT1MA	ZN2C0.2.1798.32	0.Connected
READY	00:1C:B8:30:09:FC	STATIC	192.168.1.50	80	ZN-C2M	ZN2C0.2.1798.32	0.Connected
READY	00:1C:B8:30:01:4E	DHCP	192.168.1.35	80	ZN-C1	ZN2C0.2.1818.32	0.Connected
READY	00:1C:B8:30:23:D1	DHCP	192.168.1.43	80	ZN-D2MAP	ZN2C0.2.1812.32	0.Connected
READY	00:1C:B8:30:0A:2E	DHCP	192.168.1.47	80	ZN-DT2MA	ZN2C0.2.1812.32	0.Connected
READY	00:11:5F:F0:04:35	DHCP	192.168.1.29	80	ZN-D2MAP	ZN2C0.2.1812.32	0.Connected
READY	00:1C:B8:30:14:0E	DHCP	192.168.1.17	80	ZN-DT1MA	ZN2C0.2.1798.32	0.Connected

IP Address: 192 . 168 . 1 . 36   DNS1:   192 . 168 . 1 . 1
Subnet Mask: 255 . 255 . 255 . 0   DNS2:   0 . 0 . 0 . 0
Gateway: 192 . 168 . 1 . 1
Network Type STATIC

[Search]   [Apply]   [Close]

Ready   NUM

Click this button to find devices on network.

Click this button to set IP address settings to the camera.

Exit application.

CBC GROUP

1) **Copy PixelProDiscoveryTool.exe to your PC from "Software CD"**

2) **Execute PixelProDiscoveryTool.exe.**
   PixelPro Discovery Tool will show the network camera(s) in your network.

STEP	MAC Address	Type	IP Address	HTTP Port	Model	SW Ver.	Status
Disconnected	00:1C:B8:30:00:C4	DHCP	255.255.255.255	80			0.Unreachable(Alive?)

   Note: The default setting for IP address is set to "DHCP", if your network
   does not support DHCP, IP address will be shown as "255.255.255.255".

3) **Select the camera which you want to set IP address in the list**

4) **Type-in the all network information.**

5) **Click "Apply" button, the setting will be showed in the list.**
   And select "OK" on pop-up window.

   IP address will be changed and the list will be updated automatically.

STEP	MAC Address	Type	IP Address	HTTP Port	Model	SW Ver.	Status
READY	00:1C:B8:30:01:4E	STATIC	192.168.1.36	80	ZN-C1	ZN2C0.2.1818.32	0.Connected

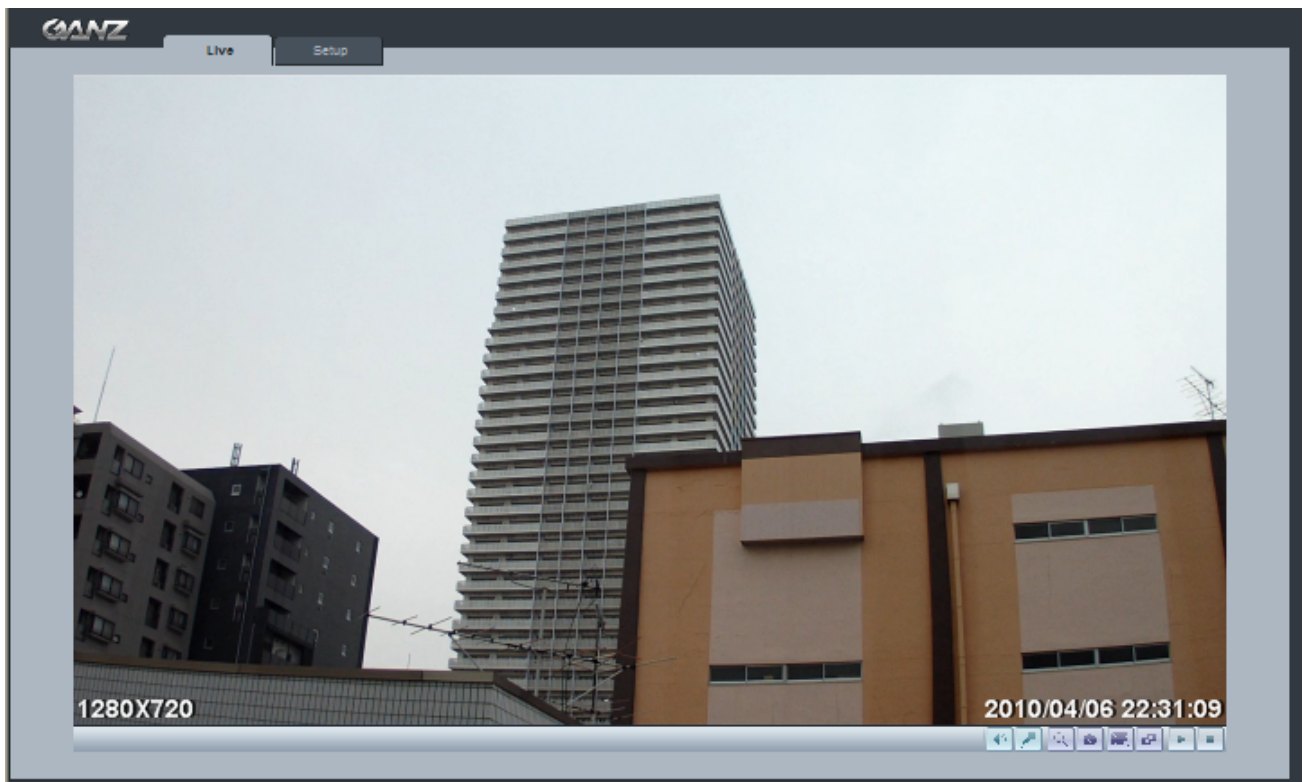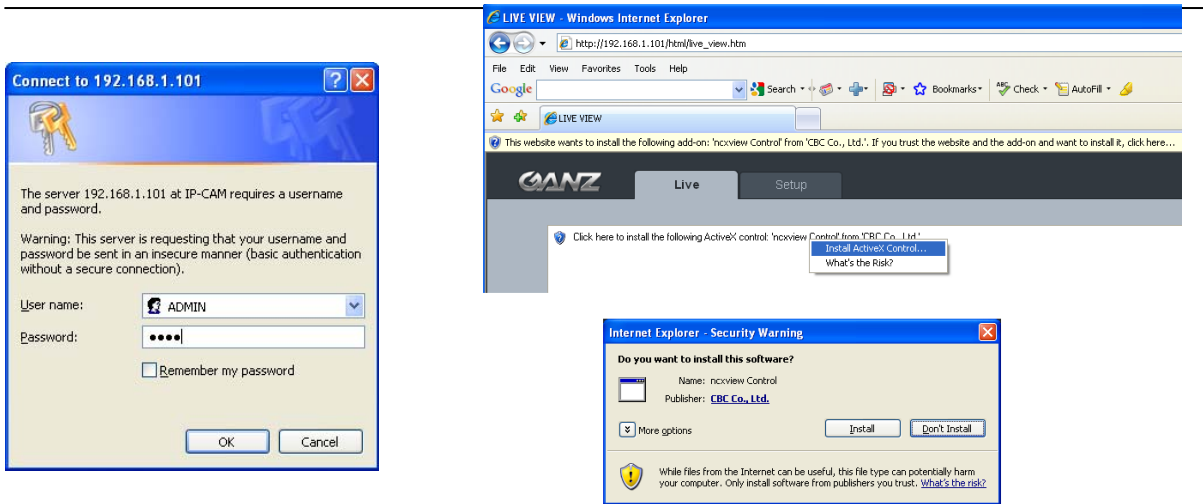6) **If you want to change multiple camera IP address, repeat step 3) to 5).**

2. Web browser connection

The PixelPro Discovery tool have a function to execute web browser.
Double click the camera in the list, Internet explorer will open automatically.

   Note : The Network camera supports Internet Explorer 7 or above.
   Please check version of your browser and update it if necessary.

When first access to the camera you need to download and install Active X
from camera to display Live image.

Default User and Password are set to "ADMIN" and "1234". Please type in
the user ID and password to connect the network camera.

Note: **By Default the cameras come with "Installation Mode" set to "ON" to enable Analog output. You must turn installation mode off to use 720p or 1080p streaming.**

For further information for setup, please refer to User's manual in software CD.