

WISENET

NETWORK CAMERA

Quick Guide

SNP-5430/SNP-5430H



WHAT'S INCLUDED

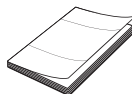
• SNP-5430



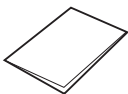
Camera



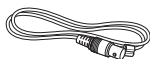
CD



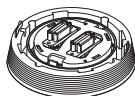
Quick Guide (Optional)



Warranty card (Optional)



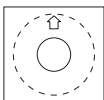
Cable for the testing monitor



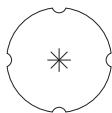
Installation base



Tapping Screw

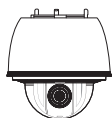


Template



Insulation Sheet

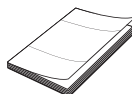
• SNP-5430H



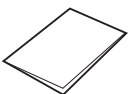
Camera



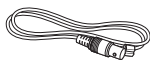
CD



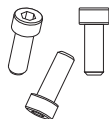
Quick Guide (Optional)



Warranty card (Optional)



Cable for the testing monitor



Hexagon screw

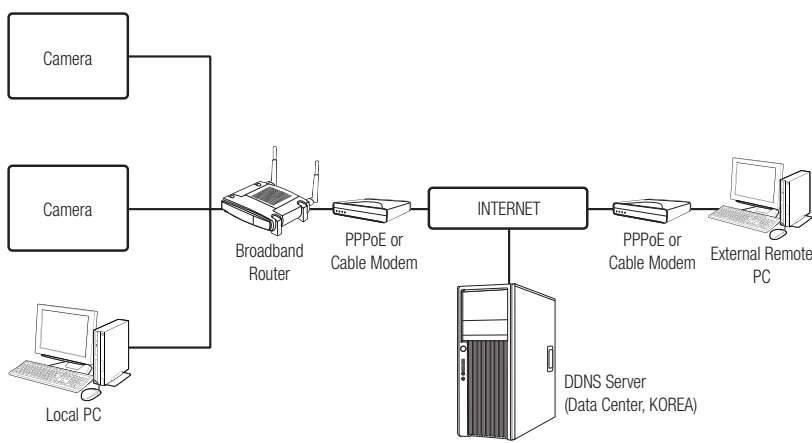


L Wrench



Installation base

NETWORK WIRING DIAGRAM



MANUAL NETWORK SETUP

Run <IP Installer_v2.XX.exe> to display the camera search list.
At the initial startup, both [Auto Set] and [Manual Set] will be grayed out.

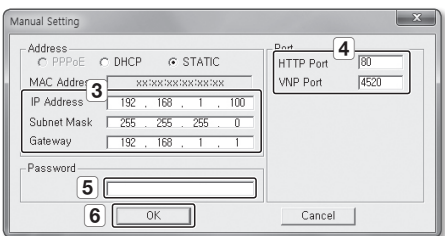
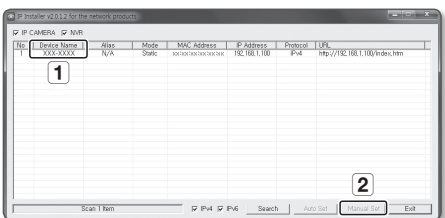
- For cameras found with the IPv6 setting, these buttons will be grayed out as the cameras do not support this function.

- 1 Select a camera in the search list.
- 2 Click [Manual Set].
The Manual Setting dialog appears.
- 3 In the <Address> pane, provide the necessary information.
- 4 In the <Port> pane, provide necessary information.
 - HTTP Port : Used to access the camera using the Internet browser, defaulted to 80.
 - VNP Port : Used to control the video signal transfer, defaulted to 4520.

- 5 Enter the password.

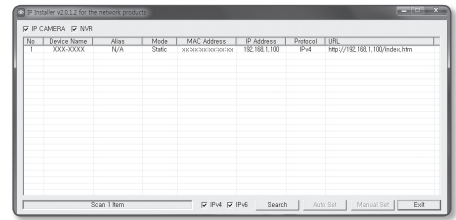
- ! ■ For the security purposes, you are recommended to use a combination of numbers, alphabets uppercase and lowercase and special characters for your password.
- If you want to change the password, refer to “Administrator password change” of the user setup.

- 6 Click [OK].
Manual network setup will be completed.



CONNECTING TO THE CAMERA FROM A SHARED LOCAL PC

1. Run the IP Installer.
It will scan for connected cameras and display them as a list.
2. Double-click a camera to access.
The Internet browser starts and connects to the camera.

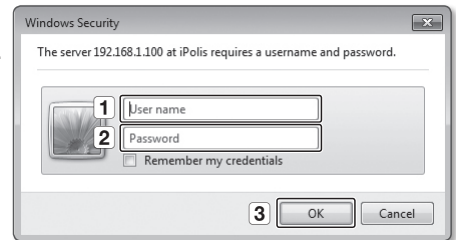


- Access to the camera can also be gained by typing the camera's IP address in the address bar of the Internet browser.

Login

Whenever you access the camera, the login window appears.
Enter the User ID and password to access the camera.

- 1 Enter “**admin**” in the <**User Name**> input box.
 - 2 Enter the password in the <**Password**> input field.
 - 3 Click [OK].
- If you have logged in successfully, you will the Live Viewer screen.



INSTALLING WEBVIEWER PLUGIN

If connecting to a camera for the first time, you will see the installation message. Then, install the required WebViewer Plugin to access the camera and control the video from it in real time.



- If the plug-in installation file download status is suspended at 99% in the Internet Explorer browser, retry it after selecting “Release SmartScreen filter” in “Tool → SmartScreen filter”.
- In your internet explorer, if you need to move to the installation screen after installing the webviewer plugin, check whether webviewer_activexplugin_lib.control in the “Tool → Additional Function Management” menu is “Activated”. If not, and if there is a persisting problem, then select “Tools → Internet Options → General” and delete all the search records.

CONNECTING TO THE CAMERA FROM A REMOTE PC VIA THE INTERNET

Since using the IP Installer on a remote computer that is not in the Broadband Router's network cluster is not allowed, users can access cameras within a Broadband Router's network by using the camera's DDNS URL.

Port Range Forward (Port Mapping) Setup

- 1 From the Setup menu of the Broadband Router, select **<Applications & Gaming>** - **<Port Range Forward>**.
- 2 Select **<TCP>** and **<UDP Port>** for each connected camera to the Broadband Router. Each port number for the Broadband Router should match that specified in **<Setup>** - **<Basic>** - **<IP & Port>** from the camera's web viewer menu.
- 3 When done, click **[Save Settings]**. Your settings will be saved.



- Above sample instructions are based on the CISCO's Broadband Router.
- The settings may differ depending on the connected Broadband Router model. For more information, refer to the user manual of the applicable router.

Application	Start	End	Protocol	IP Address	Enable
PS3	943	943	TCP	192.168.1.100	☒
RTSP1	3000	3000	Both	192.168.1.100	☒
RTSP2	3001	3001	Both	192.168.1.101	☒
VFP1	4520	4520	Both	192.168.1.100	☒
VFP2	4521	4521	Both	192.168.1.101	☒
WEB1	8080	8080	Both	192.168.1.100	☒
WEB2	8081	8081	Both	192.168.1.101	☒
	0	0	Both	192.168.1.0	☐
	0	0	Both	192.168.1.0	☐
	0	0	Both	192.168.1.0	☐

Registering with DDNS

1. Visit the iPOLiS web site (www.samsungipolis.com) and sign in with a registered account.
2. From the top menu bar, select **<DDNS SERVICE>** - **<MY DDNS>**.
3. Click **[PRODUCT REGISTRATION]**.
4. Please enter the product ID and fill in the items displayed.
5. Click **[REGISTRATION]**.



Connecting the camera to Samsung DDNS

- 1 On the Live screen of the camera, click [Setup ()].
- 2 Select <Network ()>.
- 3 Click <DDNS>.
- 4 From the DDNS setup page, set <DDNS> to <Samsung DDNS>.
- 5 Provide the <Product ID> that you registered product ID with the DDNS site.
- 6 Click [Apply ()].

When the connection is successfully made, you will see the message of <(Success)> on the screen.



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(Applicable in the European Union and other European countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

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To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

Head Office

6, Pangyo-ro 319 beon-gil, Bundang-gu, Seongnam-si,
Gyeonggi-do, 463-400 Rep. of KOREA
Tel : +82.70.7147.8753 Fax : +82.31.8018.3740
www.hanwha-security.com

Hanwha Techwin America

500 Frank W. Burr Blvd. Suite 43 Teaneck, NJ 07666
Toll Free +1.877.213.1222 Direct +1.201.325.6920
Fax +1.201.373.0124
www.hanwhasecurity.com

Hanwha Techwin Europe

Heriot House, Heriot Road, Chertsey, Surrey, KT16 9DT, United Kingdom
Tel +44.1932.57.8100 Fax +44.1932.57.8101
www.hanwha-security.eu

Hanwha Techwin(Tianjin) Co.Ltd

No.11, Weiliu Rd., Micro-Electronic Industrial Park, Jingang Road Tianjin 300385, China
Tel : +86.22.2388.7788
www.hanwha-security.cn

Hanwha Techwin Middle East FZE

JAFZA View 18, 20th floor, office 2001, 2002, 2003, Downtown Jebel Ali,
Dubai, United Arab Emirates
<http://hanwha-security.com>
