

NETWORK CAMERA Quick Guide

SNB-6003/SNB-6004/SND-6083/SND-6084

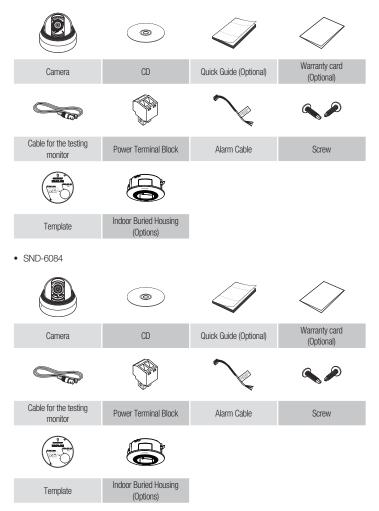
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WHAT'S INCLUDED

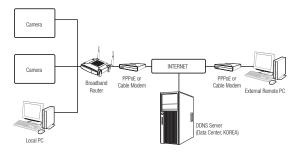
• SNB-6003

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Camera	CD	Quick Guide (Optional)	Warranty card (Optional)
Cable for the testing monitor	6-position Terminal Block	CS/C Lens (Options)	
• SNB-6004			
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Camera	CD	Quick Guide (Optional)	Warranty card (Optional)
Cable for the testing monitor	6-position Terminal Block	CS/C Lens (Options)	

• SND-6083



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.

Ø

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.
- In the <Address> pane, provide the necessary information.
- 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.
- Enter the password. The default password is "4321".

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333-3333	herh	Static	EC030300030	192, 193, 1, 100	1-14	http://192.168.1.103/index.Wit
1						
···						
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Address C PPPoE C	DHCP G	(STATIC)		HTTP Port	4
MAC Addres	8000000	CREARING	1	VNP Port	4520
IP Address 3	192 . 168	. 1 .	100		
Subnet Mask	255 . 255	. 255 .	0		
Gateway	192 . 168	. 1 .	1		
Password					
5 (

- In the IP installer, you can use the initial password, "4321" to set IP Address, Subnet Mask, Gateway, HTTP Port, VNP Port, IP type. After changing the network interface, for better security, access the web viewer and change the password.
 - If you want to set the password, refer to "Password setting". (page 5)
- 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.

 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.

PASSWORD SETTING

When you access the product for the first time, you must register the login password. When the "**Password change**" window appears, enter the new password.

> For a new password with 8 to 9 digits, you must use at least 3 of the following: uppercase/lowercase letters, numbers and special characters. For a password with 10 to 15 digits, you must use at least 2 types of those mentioned.



- Special characters that are allowed. : ~`!@#\$%^*()_-+=I{[].?/
- For higher security, you are not recommended to repeat the same characters or consecutive keyboard inputs for your passwords.
- If you lost your password, you can press the [RESET] button to initialize the product. So, don't lose
 your password by using a memo pad or memorizing it.

LOGIN

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

- Enter "admin" in the <User Name> input box.
- Enter the password in the <Password> input field.
- 3 Click [OK].

findows Security	r			
The server 192.	168.1.100 at iPolis re	quires a userna	me and passwor	d.
12	User name Password Remember my	/ credentials		
		3	ок с	ancel

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.

Applications	Wireless-G Broadband Router with S						
& Gaming	Setup	Wireless	Secu		lccess drictions	Applications & Gaming	
	Port Forage Fo	anward	Part Tri	porring 1	DM2	915	
Port Range Forward							
1	Port Range						
	Application	Start	End	Protocol	IP Address	a Enable	
2		o b	0	Both 🛩	192.168.1. D		
	PTSP1	3000 b	3000	Both M	192.168.1. 10	10 🕑	
	RT8P2	3001 b	3001	Both 🛩	192.160.1. 10	1	
	1959.1	4520 ti	4520	Both 🛩	192.168.1. 20	10	
	1929 2	4521 ti	4521	Both M	192.168.1. 10	1	
	VED 1	8080 ti	6080	Both M	192.168.1. 10	10	
	VEB2	8081 b	8081	Both M	192.168.1.10	1	
		0 t	0	Both 🛩	192.160.1.0		
		0 b	0	Both 🛩	192.168.1.0		
		o ti	0	Both M	192.168.1.0		
			3	Save Set	tings Can	tel Changes	

- 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.
 - Port forwarding can be done without additional router setup if the router supports the UPnP (Universal Plug and Play) function. After connecting the network camera, set <Quick connect> of <Wisenet DDNS> to <On> in the "Setup → Network → DDNS" menu.

Registering with DDNS

- Visit the Wisenet DDNS web site (http://ddns.hanwha-security.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 Wisenet DDNS

- 2. Select <Network (💷)>.
- 3. Click <DDNS>.
- 4. From the DDNS setup page, set <DDNS> to <Wisenet DDNS>.
- 5. Provide the <Product ID> that you registered product ID with the DDNS site.
- 6. Click [Apply (Apply)].

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



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