



NETWORK VIDEO ENCODER

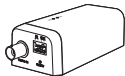
Quick Guide

SPE-110



WHAT'S INCLUDED

As for each sales country, accessories are not the same.



Network Video Encoder



Quick Guide (Optional)



Warranty card (Optional)



Tapping screw



Small machine screw



Bracket



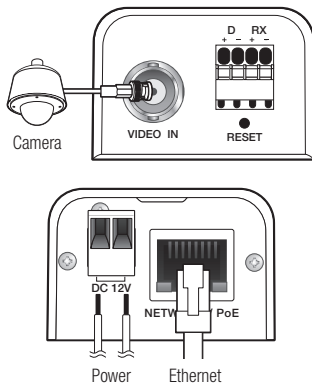
4-pin Terminal Block



2-pin Terminal Block

CONNECTING WITH OTHER DEVICE

* For details, refer to the “Installation and Connection” section of the manual.

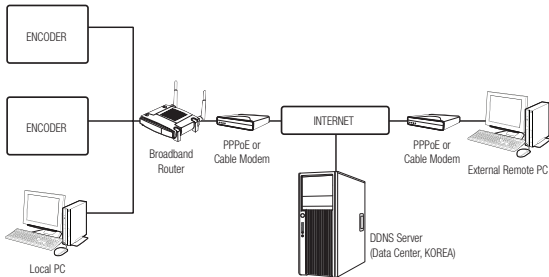


See the table below to connect your encoder to SSM.

For more details, see “Setting up the system” in the manual.

	SSM 2.0 lower	SSM 2.1 higher
Device type	NWC	Encoder

NETWORK WIRING DIAGRAM



MANUAL NETWORK SETUP

Run **<IP Installer_v2.XX.exe>** to display the encoder search list.

At the initial startup, both **[Auto Set]** and **[Manual Set]** will be grayed out.

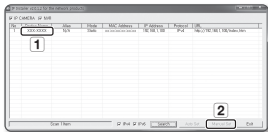


- For encoders found with the IPv6 setting, these buttons will be grayed out as the encoders do not support this function.

1 Select an encoder 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 encoder using the Internet browser, defaulted to 80.
- VNP Port : Used to control the video signal transfer, defaulted to 4520.

- 5 Enter the password.

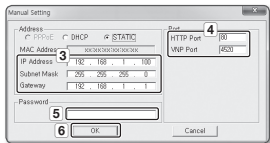
The default password is “4321”.



- 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**”.

- 6 Click [OK].

Manual network setup will be completed.



CONNECTING TO THE ENCODER FROM A SHARED LOCAL PC

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



- Access to the encoder can also be gained by typing the encoder'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: ~`!@#\$%^&*()_+={}|~.?/
- 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.

Administrator password change

Now password

Confirm new password

If the password is 8 to 9 letters long, then it should be a combination of at least three types upper/lower case alphabets, numbers and special characters.
If the password is 10 to 15 letters long, then it should be a combination of at least two types upper/lower case alphabets, numbers and special characters.
User name should be different from password.
The following special characters are available for use. ~!@#\$%^&*()_+={}|~.?/
Don't use 4 or more characters consecutive together. (examples : 1234, abcd)
Don't use 4 or more characters repeated. (examples : 111, 1111, aaaa)

LOGIN

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

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

Windows Security

The server 192.168.1.100 at iPolis requires a username and password.

1

2

☐ Remember my credentials

3 [OK] [Cancel]



Hanwha Vision cares for the environment at all product manufacturing stages, and is taking measures to provide customers with more environmentally friendly products.

The Eco mark represents Hanwha Vision's devotion to creating environmentally friendly products, and indicates that the product satisfies the EU RoHS Directive.



Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

(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.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.



Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

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.

