

NETWORK VIDEO DECODER RACK

Quick Guide

SPD-1660R



Features

This product can monitor the video and audio from network cameras.
Provides an environment in which you can set this product on your PC.

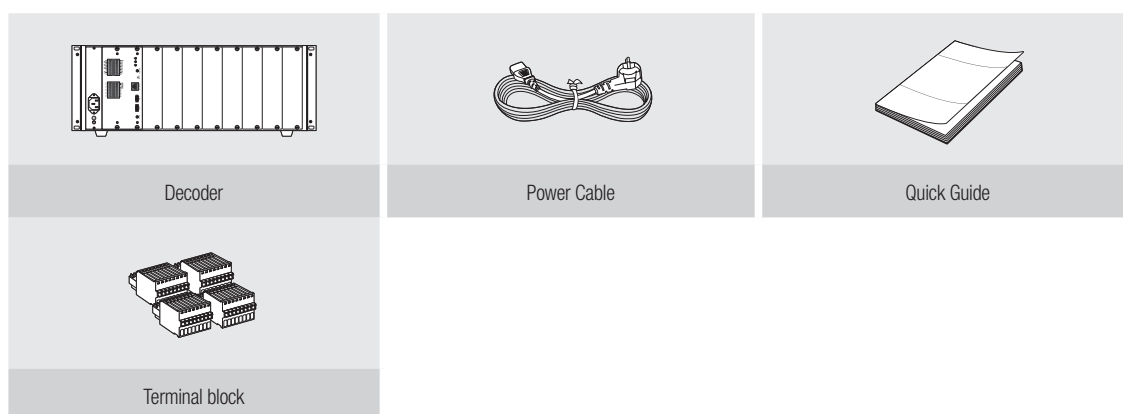
- User-friendly UI
- Supports various 4K camera resolutions 3840x2160@60HZ/30HZ (Only HDMI-HDMI 1)
- Supports up to 16 monitors (2 outputs per decoder (4K, 1080P) and a separate VGA (Clone))
- HDMI input (PC input / 1 port only)
- Supports ONVIF Profile S standard and RTP / RTSP protocols
- Can register up to 128 channels
- Alarm Input / Output
- Supports merging between monitors
- Supports various user-defined layouts

IMPORTANT

Please check 'Manuals' from our website, before connecting to the Supply,
<https://www.HanwhaVision.com/en/data-center/download-data/>

Package Contents

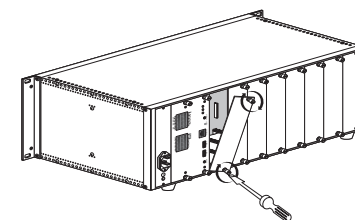
Please unwrap the product, and place the product on a flat place or in the place to be installed.
Please check the following contents are included in addition to the main unit.



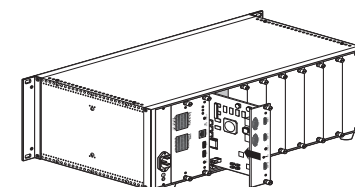
How to install the SPD-260B in the SPD-1660R

- ! Turn off the SPD-1660R and install the blade (SPD-260B).

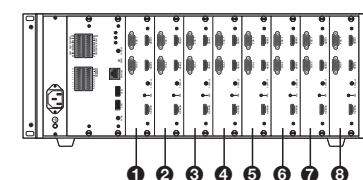
- 1 Unscrew both sides of the cover on the SPD-1660R blade (SPD-260B) mounting slot.



- 2 Insert the blade (SPD-260B) into the slide grooves on both sides as shown in the figure, and push it in the direction of the arrow.



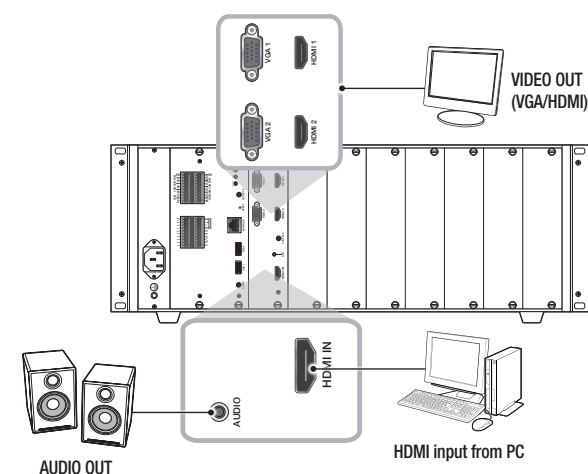
- 3 Slide the blade (SPD-260B) into the rack until the ends of the rack are aligned and tighten the screws.



※ This is applied when all the blades (SPD-260B) are installed.

※ Mount the blade (SPD-260B) in order from left (Figure 1).

Connecting to an external device



※ Unrated or improper power source may cause damage to the system. Ensure that you use only the rated power source before pressing the POWER button.

※ HDMI does not support audio output.

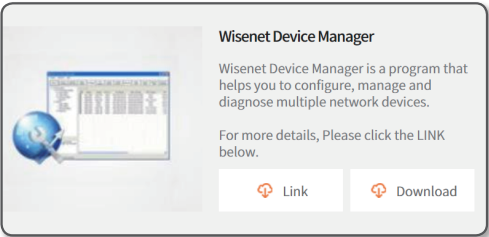
Using Device Manager

Wisenet Device Manager allows you to set up and run your network and easily check the network status.

❖ Installing Device Manager

To download the Device Manager program, visit the official website of Hanwha Vision (<http://www.HanwhaVision.com>).

- 1 On the website, go to <Technical Guides> - <Online Tool> to download Device Manager.
- 2 Download and install the Device Manager program.
 - Once installed, the program will run automatically.
 - For the details of how to use Device Manager, see <Help> in the main menu.



❖ Watch the video guide of Device Manager

On the Download screen of the Device Manager program, click <  >.

You can learn about the following in the video.

- Device Manager intro
- Product login and password change
- Use project
- Change product IP
- Check product information report
- Save and restore product settings
- Camera video settings
- Camera setup settings
- Download/update firmware

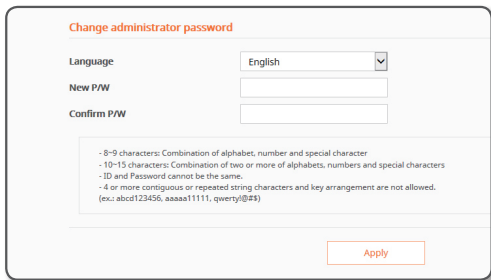
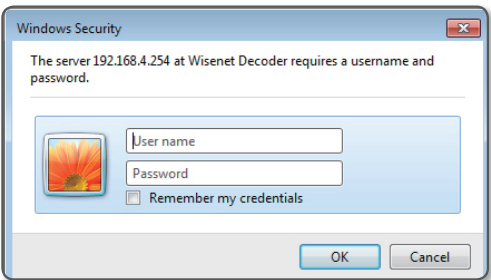
Login

The first time you connect after purchasing, the ID is "admin" and the password is "4321".

- 1 Enter "admin" in the <User name> input box.
- 2 Enter "4321" in the <Password> field. The password setting window appears for the first time. If you have changed your password, enter your new password.
- 3 Click the [OK] button. When login is complete, the video wall setup screen appears.

※ For security, be sure to change the password in <User>-<Administrator> in the setting screen.

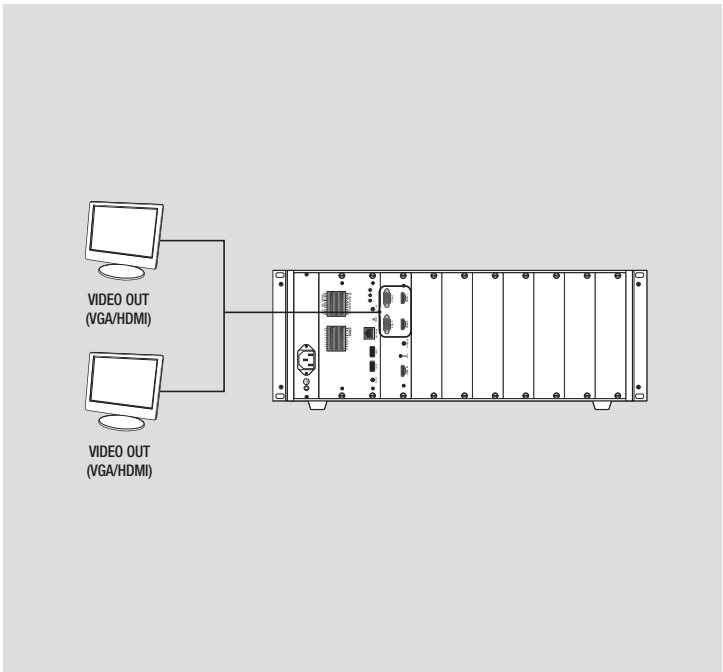
※ If you enter a user name and password, and then check the 'Save password in the password list' checkbox, the user name and password will be automatically set for the next time you connect.



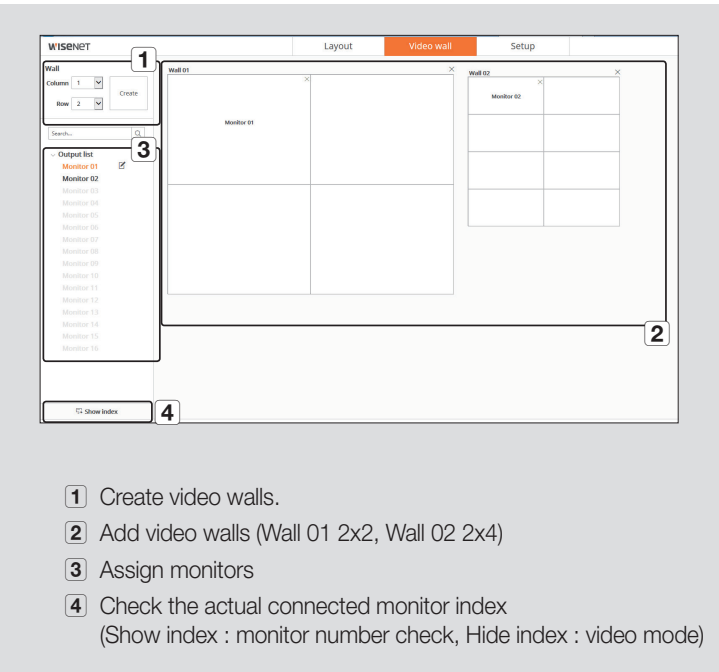
- ! ■ Internet Explorer will display the image best when the aspect ratio is 100%. If you reduce the aspect ratio, the screen may appear to be 'cut off'.
- You cannot double-login with the "admin" account.
- It takes about five minutes after you disconnect from the "admin" account to access the user account.

Video wall configuration guide

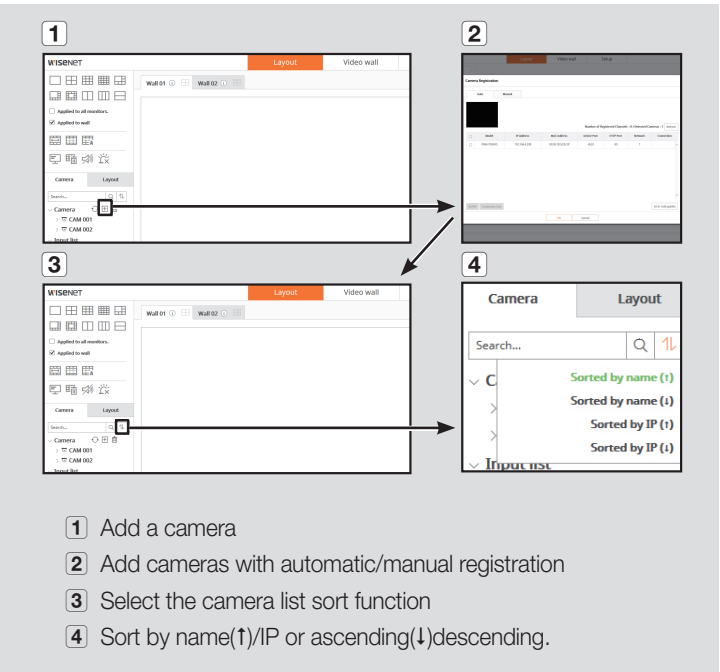
1 Monitor output for each decoder after the set boots



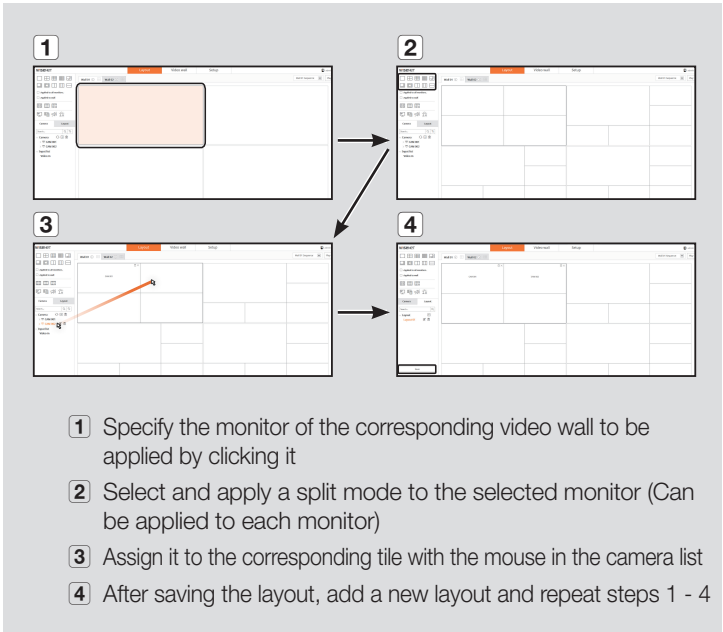
2 Configure the video walls and allocate monitors.



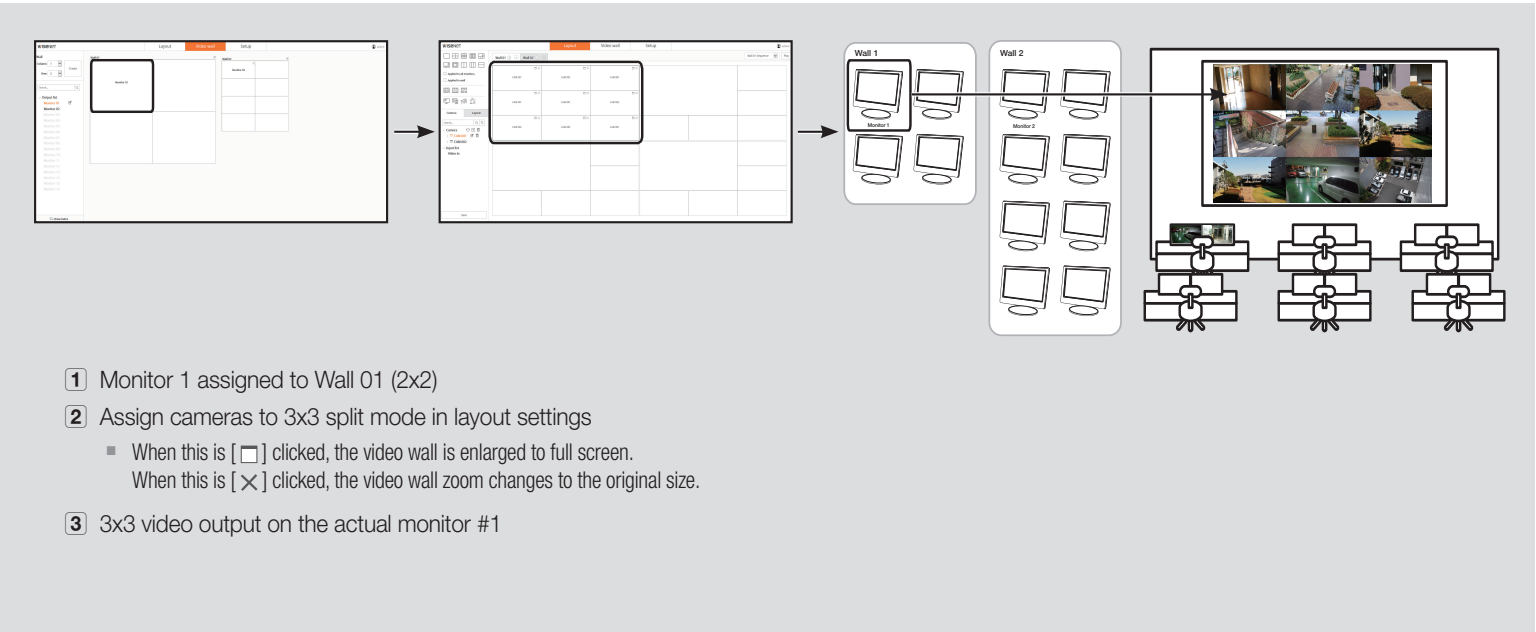
3 Registering camera



4 Setting Video Wall Layout

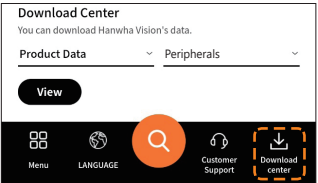
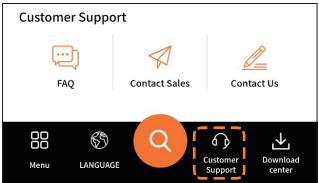
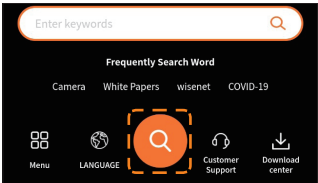
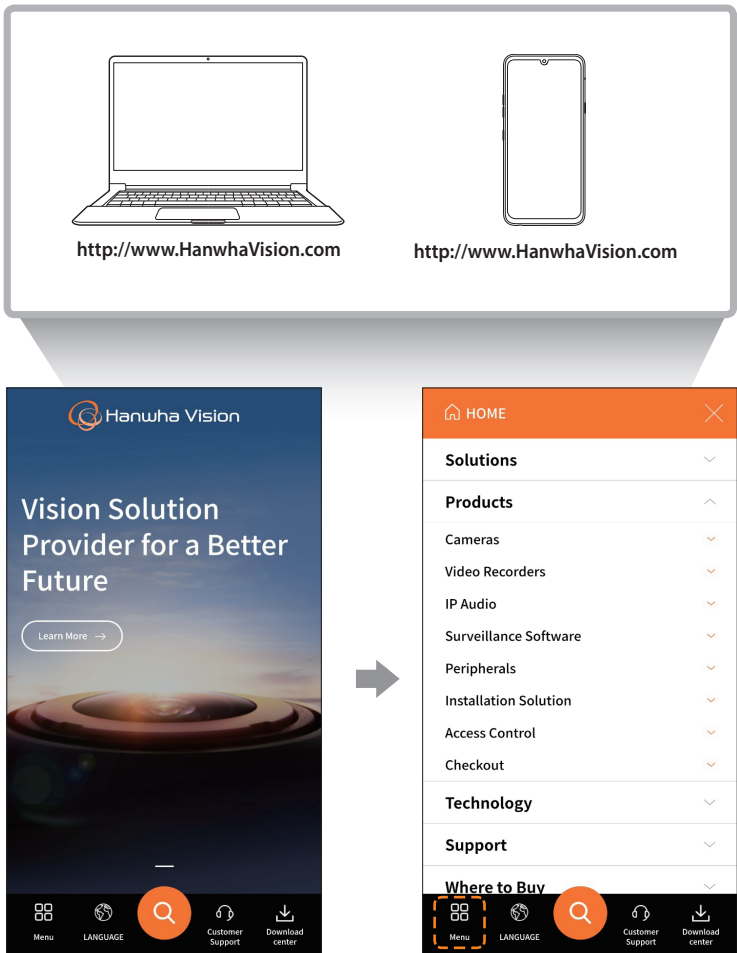


5 Monitoring by video wall



Use product information

You can check product information/manual/firmware information/FAQ through homepage or mobile web on your smartphone.



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.

