AW-UE40/AW-UE50 Firmware Update Procedure

Please be sure to read this first.

The update of AW-UE40/AW-UE50 are performed via a network from Web setting screen on PC. There might be accidents in the process of updating such as changing the settings and others by mistake.

Please perform the update after taking every situation into careful consideration.

It is recommended that the current settings should be noted down in advance.

◆ [Disclaimer of warranty]

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- (7) LOSS OF REGISTERED DATA CAUSED BY ANY FAILURE.
- (8) ANY DAMAGE OR CLAIMS DUE TO LOSS OR LEAKAGE OF IMAGE DATA OR SETTING DATA SAVED ON THIS UNIT OR ON A MEMORY CARD OR COMPUTER.

◆[Network security]

As connected to a network, your attention is called to the following security risks.

- (1) Leakage or disclosure of information transmitted via this unit
- (2) Unauthorized use of this unit by a third person with malicious intent
- (3) Interference or stoppage of this unit by a third person with malicious intent

It is your responsibility to take sufficient network security measures such as those described below to protect yourself against the above risks.

- + Use this unit in a network secured by a firewall, etc.
- + If this unit is used in a system with a computer connected, make sure that checks for and removal of computer viruses and malicious programs are implemented regularly.
- + Do not install the unit in a location where the unit, cables, and other parts may be easily damaged.

Preparing the update file

- 1. Download the latest software to the hard disk of your PC from web site.

 https://eww.pass.panasonic.co.jp/pro-av/support/content/download/EN/ep2main/soft/ue40_note_e.htm
- 2. Extract the downloaded **zip file** to hard disk of your PC.

File name UPDATE.HDC

[NOTE]

Spaces and double-byte characters cannot be used for save directory.

Please do not change unzipped folder's name and files inside it.

EasyIPSetupToolPlus (Windows software tool)

[Supported OS] Windows 11, Windows 10

If you are using a Mac, update using a web browser.

1.Download the application file from the following web site.

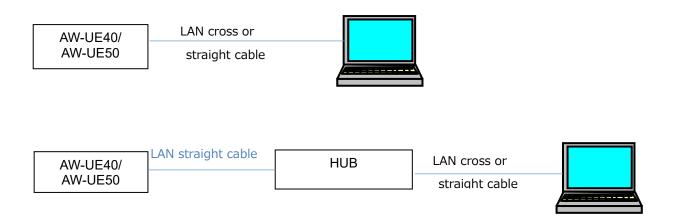
https://eww.pass.panasonic.co.jp/pro-av/support/content/download/EN/ep2main/easyIPplus_e.htm

2. Extract the downloaded zip file, double-click [EasyIPSetupToolPlus.exe] in the folder [DV91000536*] to start "EasyIPSetupToolPlus".

Preparing the network setting

Setup the network setting by using "EasyIPSetupToolPlus". [Network Setting] or [Auto IP]

LAN network example



Select an IP address for the personal computer within the private address range while ensuring that it is different from the address of the unit. Set the subnet mask to the same address as the unit.

Example

AW-UE40/AW-UE50 192. 168. 0. 10 PC 192. 168. 0. 100

Setting Initial Account

In the initial state, you need to set up an initial account.

By using "EasyIPSetupToolPlus"

Menu button [Administrator Registration]

Please refer to the EasyIPSetupToolPlus Operation Manual for details.

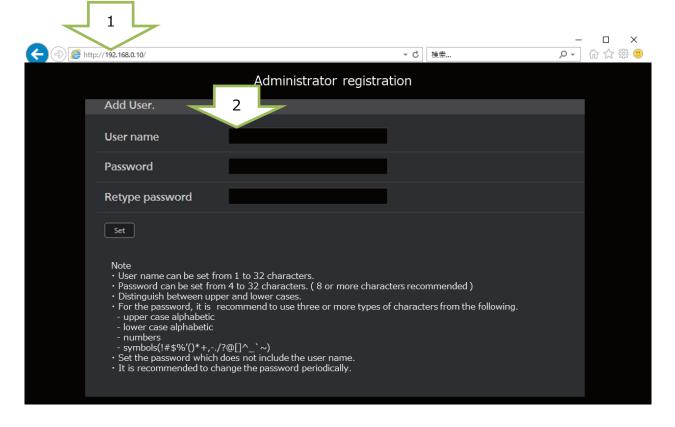
By using WEB Browser

1. Start your web browser and enter the IP address of the PTZ camera in the URL area.

Example: 192.168.0.10

2. Enter the User name and Password to the Administrator registration screen.

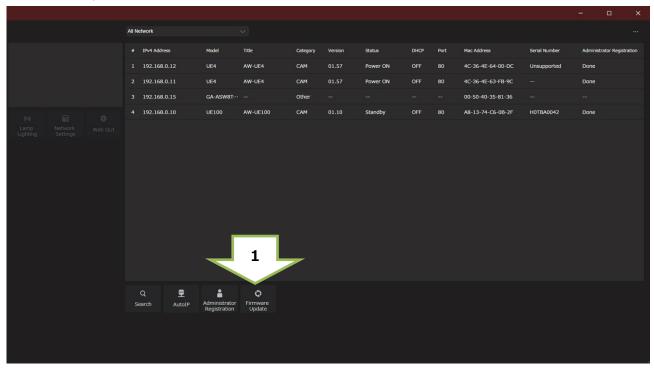
Example User name: admin, Password:12345

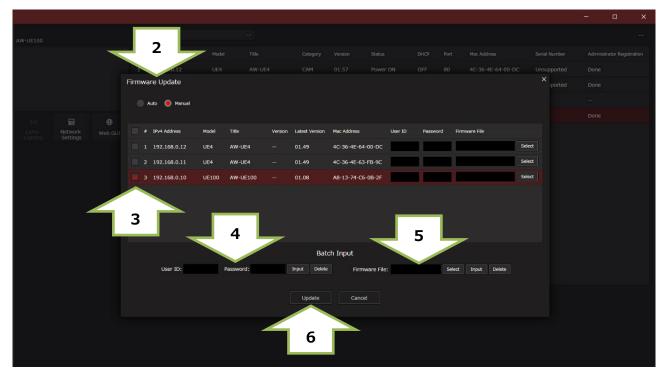


Update procedure using EasyIPSetupToolPlus

A list of cameras on the network is displayed. You can confirm the camera version here.

1. [Firmware Update]





2. [Auto]

If your PC is connected to the internet, the application will identify PTZ cameras that need to be upgraded. In addition, all operations from the download of the firmware file to the version upgrade of the PTZ camera are performed by applications.

[Manual]

You can update using the firmware file downloaded and prepared in advance.

- 3. Mark the left column of the displayed camera IP address list and select the camera you want to update.
- **4.** [User ID: Password:]

 Enter the ID and PW set as the initial account. And push the Input button.
- **5.** [Firmware File:]

 In manual mode, specify the downloaded firmware file. And push the Input button.
- **6.** [Update] Push the button to start the update.

Firmware update takes approx.10 min.

Do not power down or disconnect the LAN cable between the PC and Camera while updating.

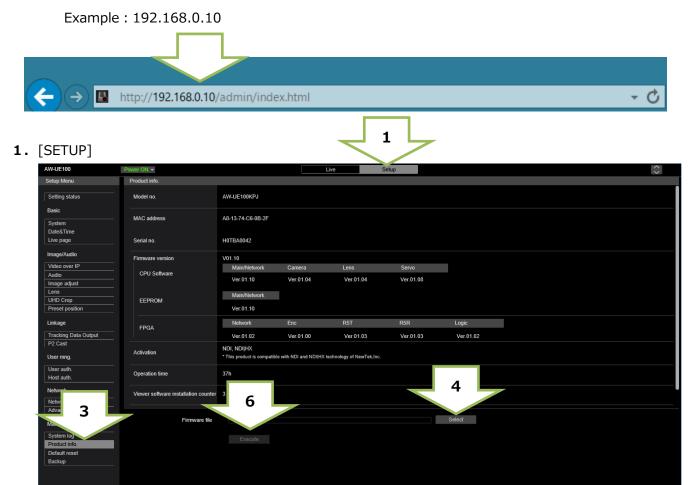
- 7. An update completion message will be displayed.
- **8.** The update is completed by the above procedure. Please make sure your version is updated.

Please refer to the EasyIPSetupToolPlus Operation Manual for details.

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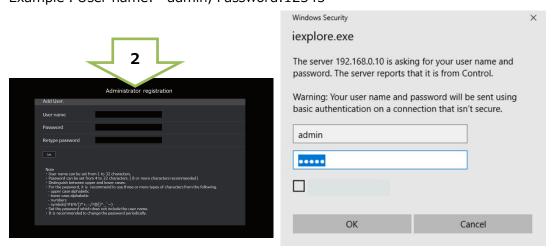
Update procedure using WEB Browser

1. Start your web browser and enter the IP address of the PTZ camera in the URL area.



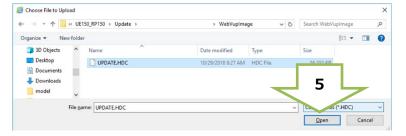
2. Enter the ID and PW set as the initial account.

Example: User name: admin, Password:12345

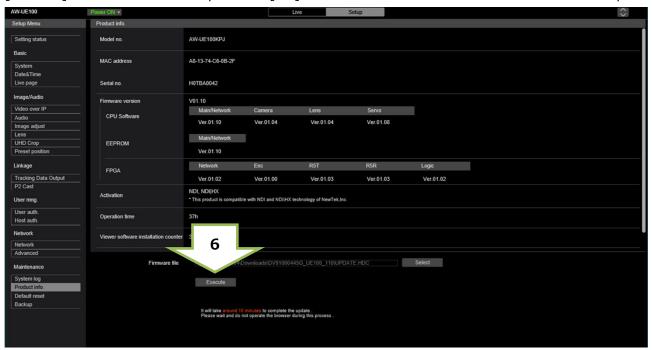


- **3.** [Product Info.] You can confirm the camera version here.
- **4.** [Firmware File:] Push the [Select] button.

5. The following screen for selecting a file is displayed. Specify the downloaded firmware file "UPDATE.HDC" and click the [Open] button.



6. [Execute] Push the button and push the [OK] button on the confirmation screen to start the update.

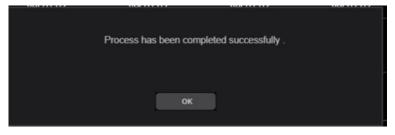


Firmware update takes approx.10 min.

Do not power down or disconnect the LAN cable between the PC and Camera while updating.

Do not perform any other operations until the version is upgraded.

7. An update completion message will be displayed. "Process has been completed successfully."

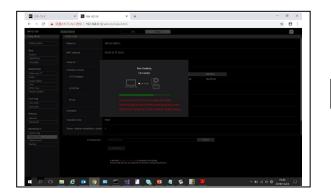


8. The update is completed by the above procedure. Press [OK] to restart the camera.

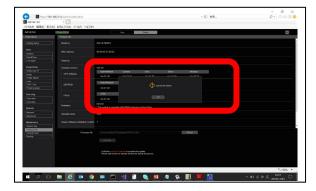
The update was not completed

If you disconnected the LAN cable or the power supply during the update, please try again.

[<!>Update is failed]







- Please reconfirm the network settings, circumstances, ID and password.
- If [Power ON] or [Standby] is selected too quickly, the status selected and the display shown may not correspond. In a case like this, press the [F5] key on the keyboard of the PC to restore the correct status display.