

**1 YEAR**  
WARRANTY

**Quick Start**

# OMEGA<sup>®</sup> User's Guide



OME-WISE-7115

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## **OME-WISE-7000 SERIES** **Web-Based Intelligent** **PAC Controllers** **Rule Utility Software**



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The information contained in this document is believed to be correct, but OMEGA accepts no liability for any errors it contains, and reserves the right to alter specifications without notice.

**WARNING:** These products are not designed for use in, and should not be used for, human applications.

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# 1 Overview

OME-WISE-7000 Rule Utility is an easy-to-use software tool specially designed for OME-WISE-7000 controller, it enables user to perform the following operations:

- Import OME-WISE-7000 IF-THEN-ELSE Rule file from a OME-WISE-7000 module to PC
- Export IF-THEN-ELSE Rule file from PC to a remote OME-WISE-7000 module

By OME-WISE-7000 Rule Utility, the user can easily retrieve the IF-THEN-ELSE Rule file from a specific OME-WISE-7000 module and this file can be copied to multiple OME-WISE-7000 modules that require the same Rule file, therefore, there is no need to set up rules for each OME-WISE-7000 module individually.

## 2 Install/Uninstall OME-WISE-7000 Rule Utility

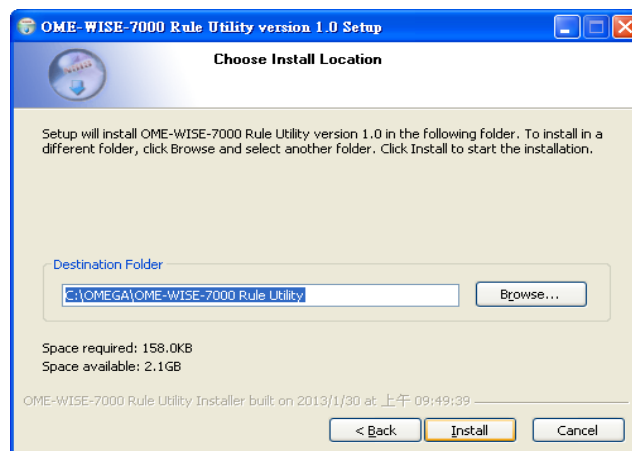
### 2.1 Install OME-WISE-7000 Rule Utility

Follow the steps below to install OME-WISE-7000 Rule Utility:

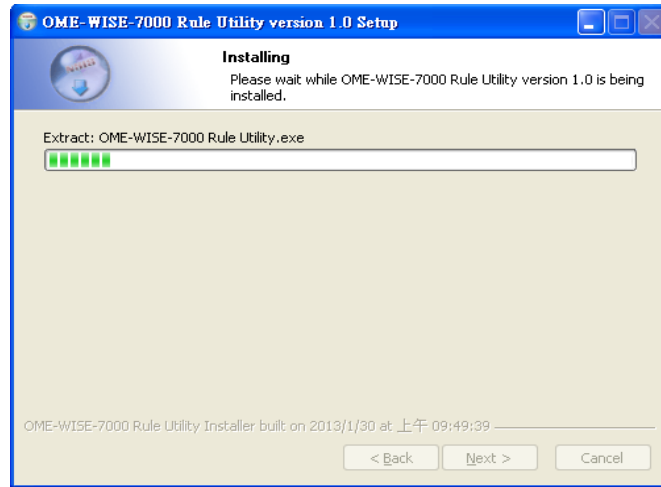
- Obtain the OME-WISE-7000 Rule Utility setup file (OME-WISE-7000 Rule Utility Setup 1.x.exe).
- Double click the setup file to install the file, you will see a window pop up as below, click [Next] to continue.



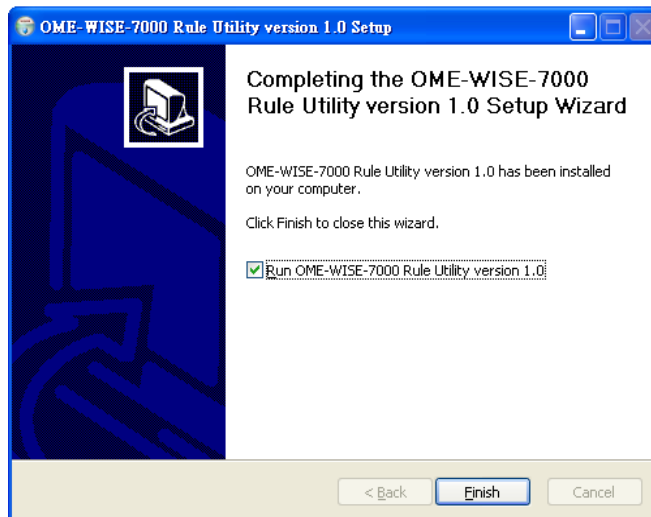
- Choose the installation location to install ME-WISE-7000 Rule Utility. Click [Install] to start the installation.



- The installation progress will be shown as below; please wait till the installation is completed.



- When the installation is completed, click [Finish] to close the process.



## 2.2 Execute OME-WISE-7000 Rule Utility

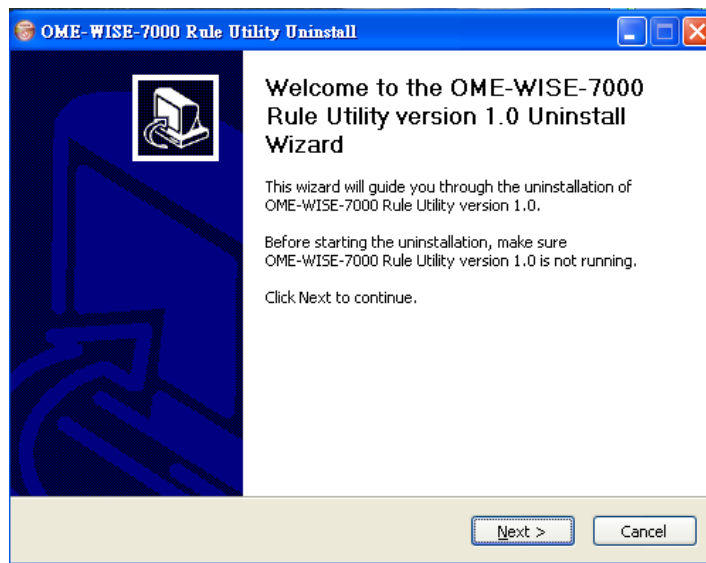
Follow the steps below to execute OME-WISE-7000 Rule Utility:

- Taking Windows XP as an example: click [Start] → [All Programs] → [OMEGA] → [OME-WISE-7000 Rule Utility], and then click "OME-WISE-7000 Rule Utility" under the [OME-WISE-7000 Rule Utility] category to start the program.

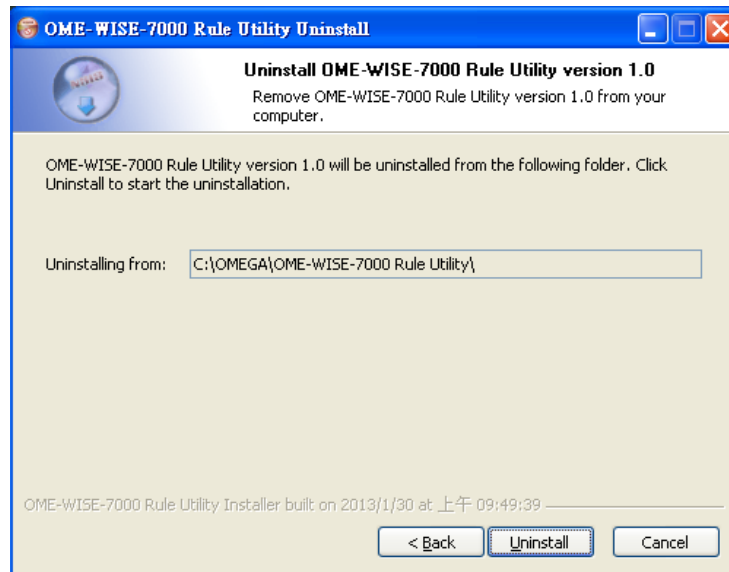
## 2.3 Uninstall OME-WISE-7000 Rule Utility

Follow the steps below to uninstall OME-WISE-7000 Rule Utility:

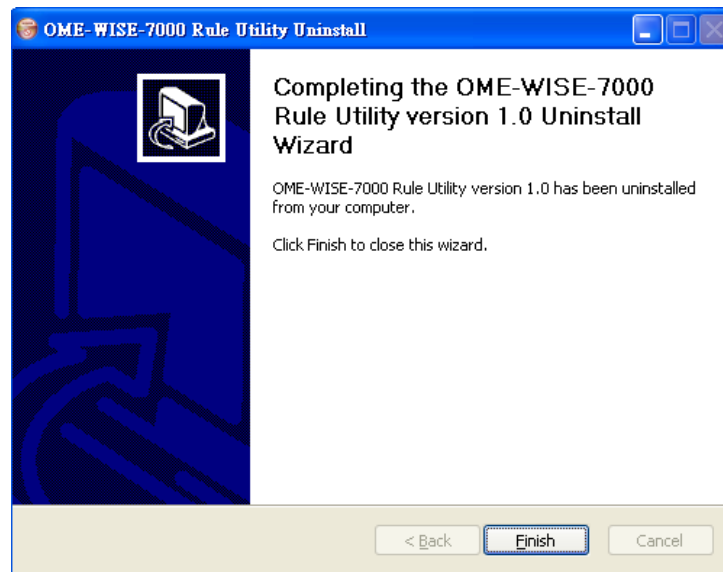
- Click [Start] → [All Programs] → [OMEGA] → [OME-WISE-7000 Rule Utility], and then click “Uninstall” under the [OME-WISE-7000 Rule Utility] category.
- You will see a window pop up as below, click [Next] to continue.



- Click [Uninstall] to uninstall the program.



- When the uninstall process is completed, click [Finish] to finish the uninstallation.



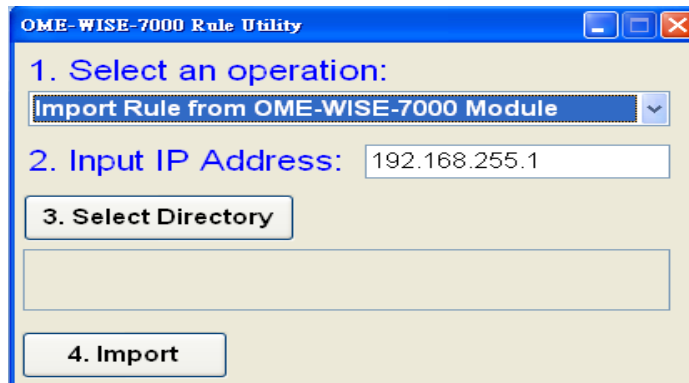


### 3 Import Rule from a OME-WISE-7000 module to PC

Follow the steps below to import Rule from a OME-WISE-7000 module to PC.

#### STEP 1: Select an operation

Select the operation "Import Rule from OME-WISE-7000 Module" from the dropdown list.

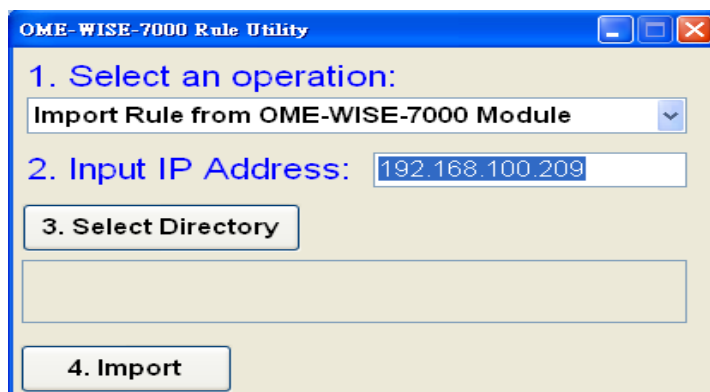


The screenshot shows a window titled "OME-WISE-7000 Rule Utility". It contains four numbered steps: 1. Select an operation: A dropdown menu is open, showing "Import Rule from OME-WISE-7000 Module". 2. Input IP Address: A text box contains "192.168.255.1". 3. Select Directory: A button labeled "3. Select Directory" is present, with an empty text box below it. 4. Import: A button labeled "4. Import" is at the bottom.



#### STEP 2: Input IP Address

Input your OME-WISE-7000 module IP Address in the text box.

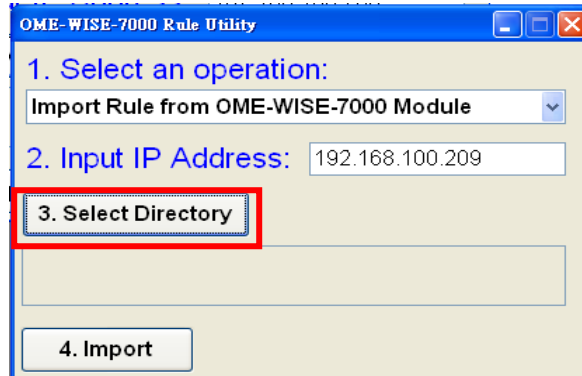


The screenshot shows the same window as in Step 1. The dropdown menu is still set to "Import Rule from OME-WISE-7000 Module". The IP address field now contains "192.168.100.209". The "3. Select Directory" button and the "4. Import" button are still visible.

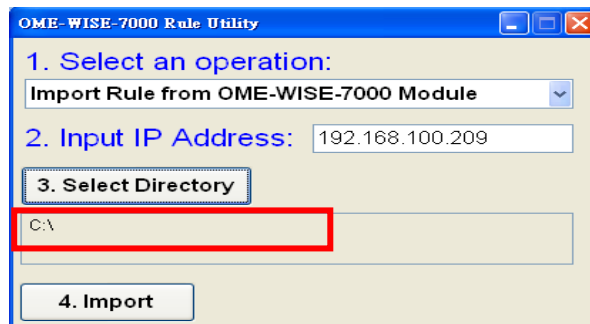


### STEP 3: Select the Directory path

1. Click the **Select Directory** button to bring up the **Browse Folders** window to select the location for rule file saving operation.

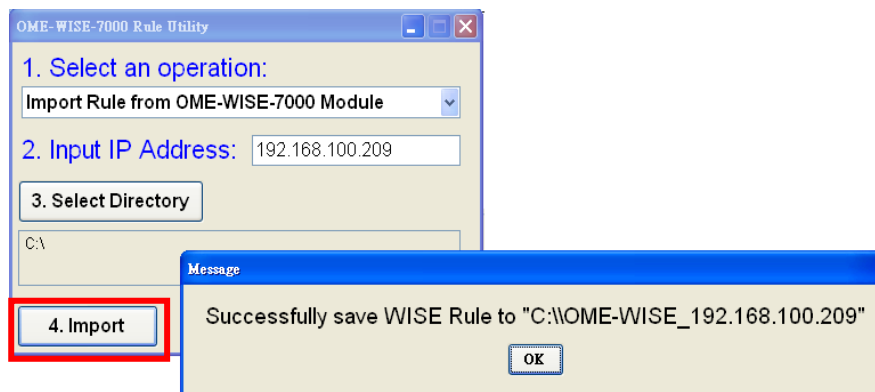


2. The selected directory path will be shown in the middle of the utility window.



### STEP 4: Import WISE Rule

Click the **Import** button to execute the operation. Then OME-WISE-7000 Rule Utility will automatically create a folder named **OME-WISE\_[IP Address]** under the specified directory path; and OME-WISE-7000 rule files will be saved to this folder.

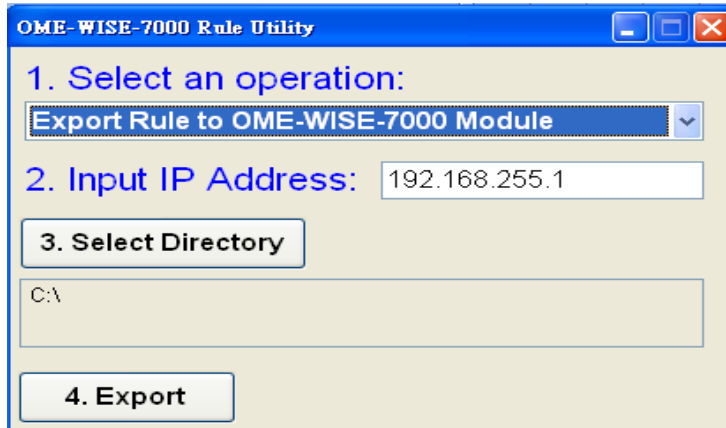


## 4 Export Rule from PC to a OME-WISE-7000 module

Follow the steps below to export Rule from PC to a OME-WISE-7000 module.

### STEP 1: Select an operation

Select the operation "Export Rule to OME-WISE-7000 Module" from the dropdown list.



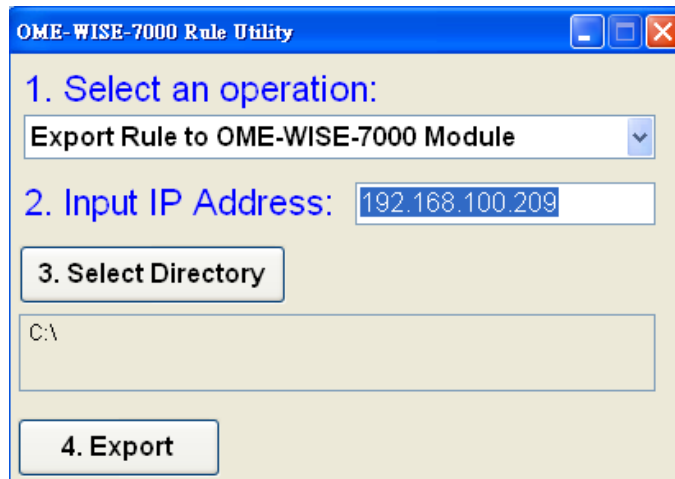
The screenshot shows a window titled "OME-WISE-7000 Rule Utility". It contains the following elements:

- 1. Select an operation: A dropdown menu with "Export Rule to OME-WISE-7000 Module" selected.
- 2. Input IP Address: A text box containing "192.168.255.1".
- 3. Select Directory: A button.
- Directory: A text box containing "C:\".
- 4. Export: A button.



### STEP 2: Input IP Address

Input your OME-WISE-7000 module IP Address in the text box.



The screenshot shows the same window as in Step 1, but with the IP address changed:

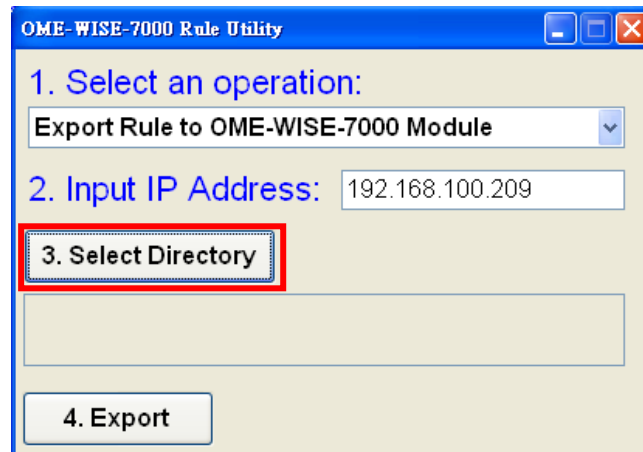
- 1. Select an operation: A dropdown menu with "Export Rule to OME-WISE-7000 Module" selected.
- 2. Input IP Address: A text box containing "192.168.100.209".
- 3. Select Directory: A button.
- Directory: A text box containing "C:\".
- 4. Export: A button.



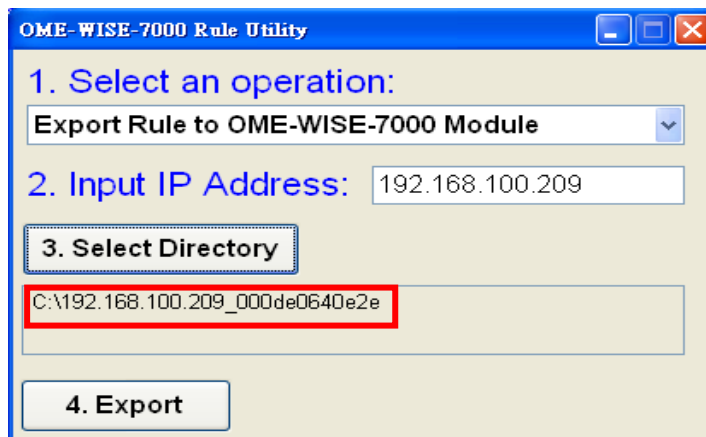
### STEP 3: Select the Directory path

1. Click the Select Directory button to bring up the Browse Folders window to select the location of rule file.

**Please note: this directory must contain these two files: `rules.ini` and `channel.ini`.**

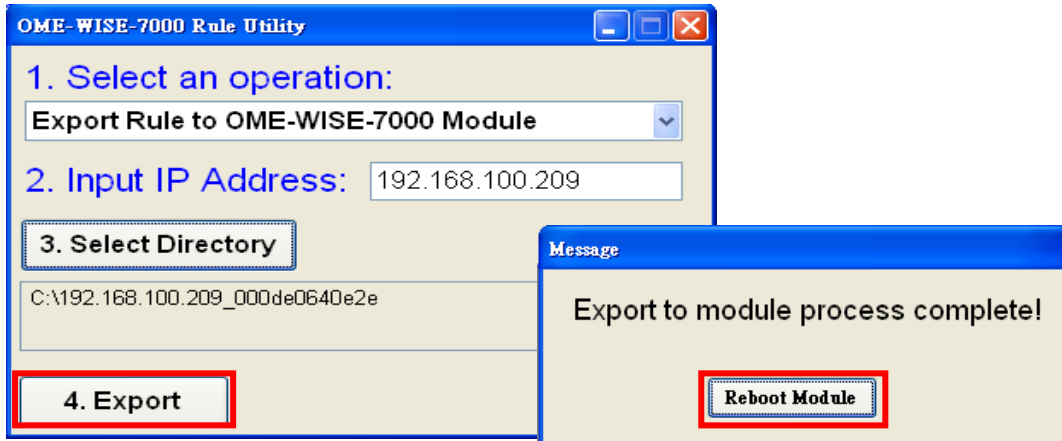


2. The selected directory path will be shown in the middle of the utility window.



## STEP 4: Export Rule

Click the “**Export**” button to execute the operation. Then OME-WISE-7000 Rule Utility will automatically upload rule files to the OME-WISE-7000 module. Click the **Reset Module** button to, then OME-WISE-7000 module will reboot and execute the new rule file.



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The purchaser is responsible for shipping charges, freight, insurance and proper packaging to prevent breakage in transit.

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