# WISE Rule Utility User Guide

[Version 2.5]



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#### 1 Overview

WISE Rule Utility is an easy-to-use software tool specially designed for WISE module, it enables users to perform the following operations:

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

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

#### 2 Before Using Rule Utility

Before the start of network connection between WISE Rule Utility and WISE module, please verify the Switch position of WISE module first.

 WISE-71xx & WISE-790x : Please make sure the Init/Normal switch on the module has been switched to "Normal" position. The Init/Normal switch position is shown as below:



 WISE-4000 : Please make sure the Init/Run switch on the module has been switched to "Run" position. The Init/Run switch position is shown as below:



• WISE-580x: Please make sure the Init switch on the module has been switched to "OFF" position. The Init switch position is shown as below:



# 3 Search WISE module

Search the available WISE modules and select the WISE module from the module list.

2. Select a Export WISE	Rule to Moc	DN: Iule	- Ab	out WISE		5
Please Selec	t Device					
Name	Alias	IP Address	Subnet Mask	Gateway	MAC Address	DHCP
WISE-7560M	WISE-756	192.168.100.145	255.255.255.0	192.168.100.254	00:0d:e0:00:00:21	OFF
W13E-7120	W13E-7120	192.106.100.60	0.112.112.11	192.100.100.234	00.00.20.04.81.09	
Search	Conf	iguration			ж <u>С</u>	ancel

#### 4 Import WISE Rule from a WISE module to PC

STEP 1	I: Select WISE module type		
Select th	e WISE module type from the dropo	down list. Cu	rrently
there are	e three types for selection as below:		
a. W	/ISE-4000,71xx,72xx and 790x Serie	es	
b. W	/ISE-580x		
c. W	/ISE-75xx		
Please r	nake sure the WISE module type yo	u select mus	st be
consiste	nt with the WISE module which Utili	ty will conne	ct.
	■ WISE Rule Utility ¥2.4		
	1. Select Module Type:	English 🗸	
	WISE 4000, 71xx, 72xx and 790x Series	C Search	
	2. Select an operation: Export WISE Rule to Module	About WISE	
	3. IP Address: 192.168.255.1		
	Select Directory		
		Export	



# **STEP 2: Select an operation**

Select the operation "**Import WISE Rule from Module**" from the dropdown list.

B ₩ISE Rule Utility ¥2.4	
1. Select Module Type:	English 🛩
WISE 4000, 71xx, 72xx and 790x Series	Search
2. Select an operation:	
Import WISE Rule from Module	
3. IP Address:	
Select Directory	
	Import



STEP 3: Input IP Address	ie text box.
B WISE Rule Utility ¥2.4	
1. Select Module Type:	English
WISE 4000, 71xx, 72xx and 790x Series	Search
2. Select an operation:	
Import WISE Rule from Module	
3. IP Address:	
Select Directory	
	Import
PS: If the port of webpage is modified, ple	ease add the port after
the IP address, for example: 192.168.100	0.61:250.



#### STEP 4: Select the Directory path

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



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

4. Select Directory	C:NCPDAS	
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#### 5 Export WISE Rule from PC to a WISE module





#### **STEP 2: Select an operation**

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





#### **STEP 5: Export WISE Rule**

Click the **Export** button to execute the operation. Then WISE Rule Utility will automatically upload WISE Rule files to the WISE module. Click the **Reboot Module** button, then WISE module will reboot and execute the new Rule file.

WISE Rule Utility ¥2.4	
1. Select Module Type:	English 🔽
WISE 4000, 71xx, 72xx and 790x Series 🗸 🗸	Q Search
2. Select an operation:	
Export WISE Rule to Module	About WISE
3. IP Address: 192.168.100.61 Select Directory C:NCPDAS\WISE_192.168.100.61	
	Export
Message	
Export to module process complete	əl
Reboot Module	

PS: The Rule file is exported by connecting to the port 10000 that was default set on WISE controller, if this port can't be accessed; then the Rule file can't be exported successfully. Please pay careful attention to this issue.

# 6 Restore WISE Module

Select	t the WISE module type from the dropdown list. Currently
only V	VISE-71xx, WISE-72xx, and WISE-790x modules support
the re	store function.
	WISE 4000, 71xx, 72xx and 790x Series
	2. Select an operation:
	Export WISE Rule to Module
	3. IP Address: 192.168.255.1
	Select Directory
	Export
STEF	P 2: Select an operation
STEF Select	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown
STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown
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STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown
STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown WISE Rule Utility V2.4 1. Select Module Type: WISE 4000, 71xx, 72xx and 790x Series
STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown WISE Rule Utility V2.4 1. Select Module Type: WISE 4000, 71xx, 72xx and 790x Series 2. Select an operation: About WISE
STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown WISE Rule Utility Y2.4 1. Select Module Type: WISE 4000, 71xx, 72xx and 790x Series Search 2. Select an operation: Restore WISE Module
STEF Select list.	P 2: Select an operation the operation "Restore WISE Module" from the dropdown WISE Rule Utility Y2.4 1. Select Module Type: WISE 4000, 71xx, 72xx and 790x Series 2. Select an operation: Restore WISE Module 3. IP Address: 192.168.255.1
STEF Select list.	P 2: Select an operation t the operation "Restore WISE Module" from the dropdown WISE Rule Utility V2.4           1. Select Module Type:           WISE 4000, 71xx, 72xx and 790x Series           2. Select an operation:           Restore WISE Module           3. IP Address:
STEF Select list.	P 2: Select an operation the operation "Restore WISE Module" from the dropdown <u>WISE Role Utility 72.4</u> <u>1. Select Module Type:</u> <u>WISE 4000, 71xx, 72xx and 790x Series</u> <u>2. Select an operation:</u> <u>Restore WISE Module</u> <u>3. IP Address:</u> <u>192.168.255.1</u> <u>Belete Rules</u> <u>Restore Defaults</u>
STEF Select list.	P 2: Select an operation the operation "Restore WISE Module" from the dropdown WISE Rule Utility Y2.4           1. Select Module Type:           WISE 4000, 71xx, 72xx and 790x Series           2. Select an operation:           Restore WISE Module           3. IP Address:           192.168.255.1           Reset Password           Delete Rules           Restore Defaults
STEF Select list.	P 2: Select an operation the operation "Restore WISE Module" from the dropdown WISE Rule Utility V2.4         Image: Constraint of the drop o
STEP Select list.	P 2: Select an operation the operation "Restore WISE Module" from the dropdown <u>WISE Rule Utility V2.4</u> <u>1. Select Module Type: English</u> <u>VISE 4000, 71xx, 72xx and 790x Series</u> <u>2. Select an operation: Restore WISE Module</u> <u>3. IP Address: 192.168.255.1</u> <u>Reset Password</u> <u>Delete Rules</u> <u>Restore Defaults</u>

WISE Rule Utility V2.4         1. Select Module Type:         WISE 4000, 71xx, 72xx and 790x Series         2. Select an operation:         Restore WISE Module         3. IP Address:         192.168.255.1	
1. Select Module Type:EnglishWISE 4000, 71xx, 72xx and 790x SeriesSearch2. Select an operation: Restore WISE ModuleAbout WISE3. IP Address:192.168.255.1	×
WISE 4000, 71xx, 72xx and 790x Series       Search         2. Select an operation:       About WISE         Restore WISE Module       About WISE         3. IP Address:       192.168.255.1	~
2. Select an operation:         Restore WISE Module         3. IP Address: 192.168.255.1	٦
Restore WISE Module     About WISE       3. IP Address: 192.168.255.1     192.168.255.1	
3. IP Address: 192.168.255.1	
Report Reported Delete Pulles Reptore Defaulte	1
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1. Select Mod	ule Type:	English
WISE 4000, 71xx,	72xx and 790x Series	Search
2. Select an op	peration:	
Restore WISE Mo	dule	
3. IP Address:	192.168.255.1	



#### STEP 5:Make sure the Init/Normal switch

Before perform the restore function, switch the Init/Normal switch on the controller to "Init" position.



Switch the Init/Normal switch on the controller to "Normal" position and reboot the WISE module to complete the restore procedure.

	Reset to factory default setting is completed!
Note:Please make sure t	e Init'Normal switch on the controller has been switched to "Normal" position. Connect the controller to power supply a
	OK