

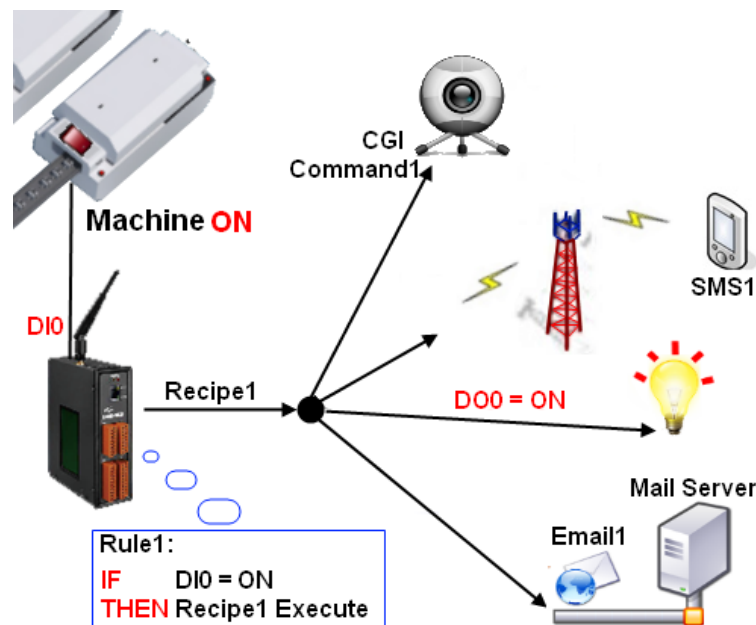
WISE Recipe

Application Example



- **Scenario :**

Assume a WISE controller is used in a devices monitoring system; the device is connected to the DI0 channel on the WISE controller so that the WISE controller can retrieve current device status in real time. When the DI0 Channel receive an ON message that indicates a unusual event of the device occurred, the WISE controller will send SMS or Email to inform related personnel, turn on warning lights and start the IP Camera for real time recording to ensure immediate response to the emergency situations.



- **Steps :**

1. Open the WISE WEB page, and get into the Advanced Setting page.
2. Get into the SMS Setting page, Email Setting page and CGI Command Setting page to complete all setting. For detail procedures, please refer to the introduction of SMS, Email and CGI Command function.
3. Get into the Recipe Setting page, add SMS1, Email1, CGI Command1 and D00 into Recipe Action1. Click "Save" button to complete the setting.

Recipe Attribute Setting Page

Recipe Amount: 1

Index: 1

Action: DO Add

<input type="radio"/>	Send SMS1 (0912345678)	<input type="radio"/> One Time <input type="radio"/> Repeat
<input type="radio"/>	Send Email1	<input type="radio"/> One Time <input type="radio"/> Repeat
<input type="radio"/>	Send CGI Command1	<input type="radio"/> One Time <input type="radio"/> Repeat
<input type="radio"/>	WISE-4000 DO0 = ON	<input type="radio"/> One Time <input type="radio"/> Repeat

- Get into the Rule Setting WEB page, assume there is no rule existed in the Rule Overview section.

Web Inside, Smart Engine
Web anywhere, click to automate!

- Check the "Rule 1" checkbox to enable "Rule 1", then click "Rule 1" Edit button for "Rule 1" editing.

Enable	No.	Edit	Status
<input checked="" type="checkbox"/>	Rule 1	Edit	
<input type="checkbox"/>	Rule 2	Edit	
<input type="checkbox"/>	Rule 3	Edit	
<input type="checkbox"/>	Rule 4	Edit	
<input type="checkbox"/>	Rule 5	Edit	

- Select DI as the first IF Condition for "Rule 1", and then click on the right side button to edit detail information.

Rules Setting Page

Rule 1


Description:

	IF		THEN		ELSE
Condition1	None [edit icon]	Action1	None	Action1	None
Condition2	None [edit icon]	Action2	None	Action2	None
Condition3	DI [edit icon]	Action3	None	Action3	None
Operator	None				

- Complete “DI0 = ON” condition setting, then click “Save” button to save the settings and return to Rules 1 Setting Page.

DI Condition Setting

Module & Channel	WISE-4000	Channel	0
Channel Value	ON		

- Select Recipe as THEN ACTION for “Rule 1”, and then click on the right side  button for you to edit detail information.

Rules Setting Page

Rule 1

Description

IF	THEN	ELSE
Condition1	Action1	Action1
Condition2	Action2	Action2
Condition3	Action3	Action3
Operator		

- Assign Recipe1 as the action, then click “Save” button to save the settings and return to Rules 1 Setting Page.

Recipe Action Setting

Index	1
Action	Execute Recipe

- Confirm settings for Rule 1 and then click “Save” button to save the settings and return to Rules Setting Page.

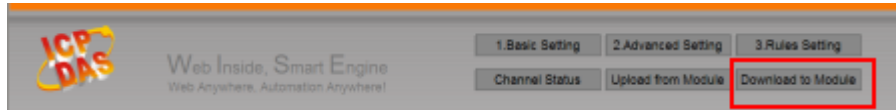
Rules Setting Page

Rule1

Description

IF	THEN	ELSE
Condition1	Action1	Action1
Condition2	Action2	Action2
Condition3	Action3	Action3
Operator		

- After finishing the Rule editing, click the “Download to Module” button to download edited rules from Web UI to WISE controller.



- **Rule Overview :**

Rule Overview

Rule1(Disable)

Description:

< IF >

WISE-4000 DIO = ON

< THEN >

Execute Recipe1 (One Time)