

Manual for S-Wave

Date: June 24, 2013

Version 1.1

Prepared by: Tommy

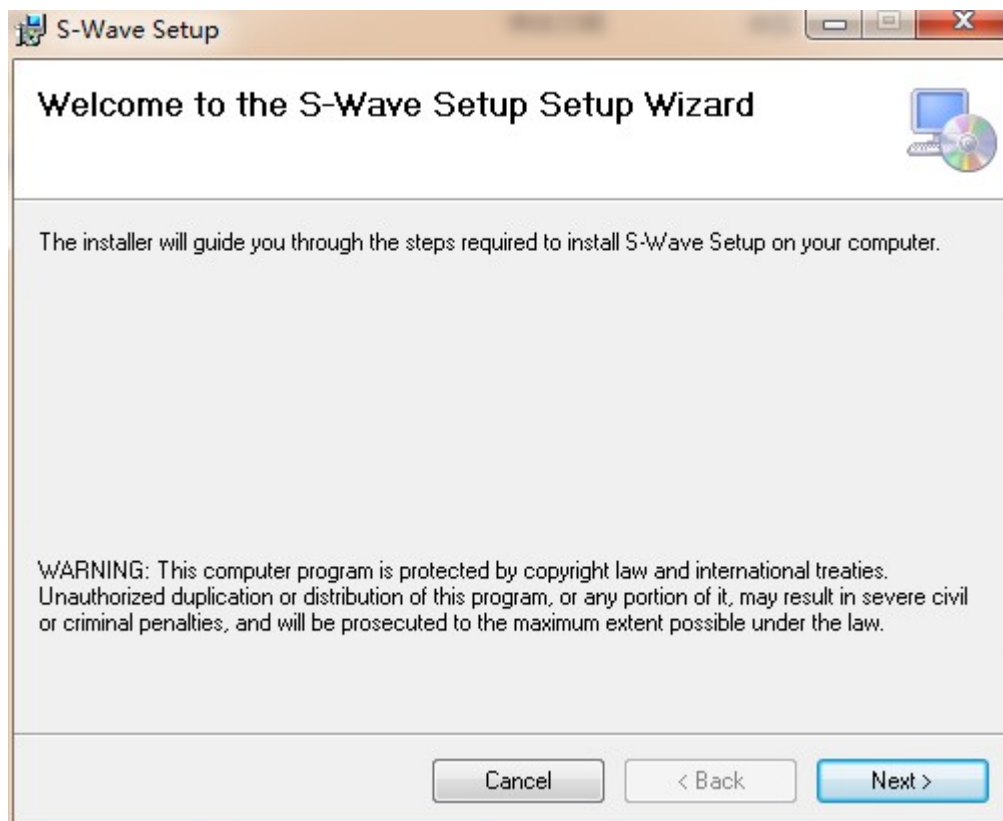
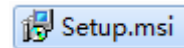
1> Download and Installation

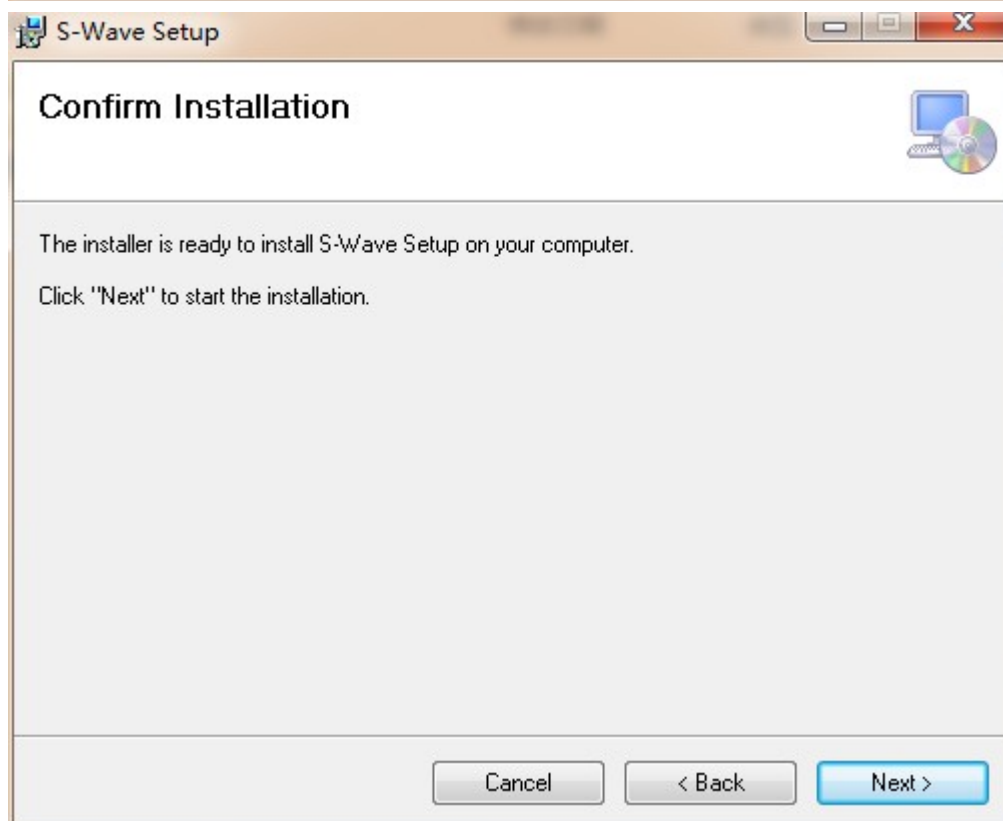
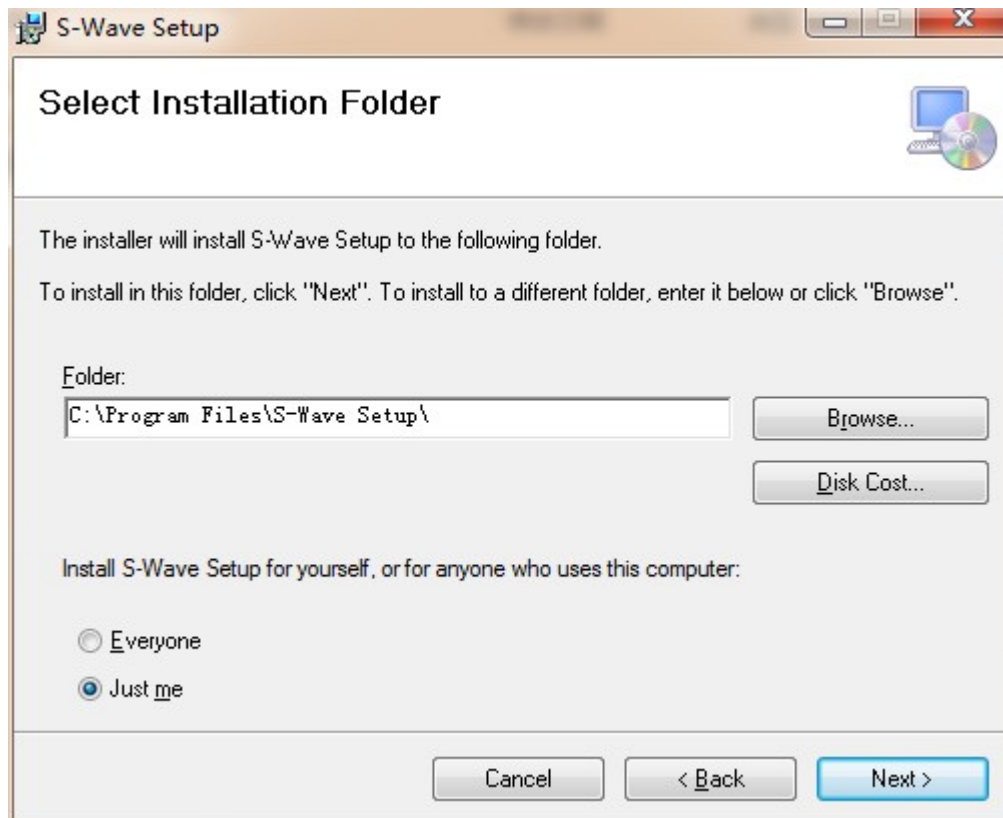
- You can download the software from below website:

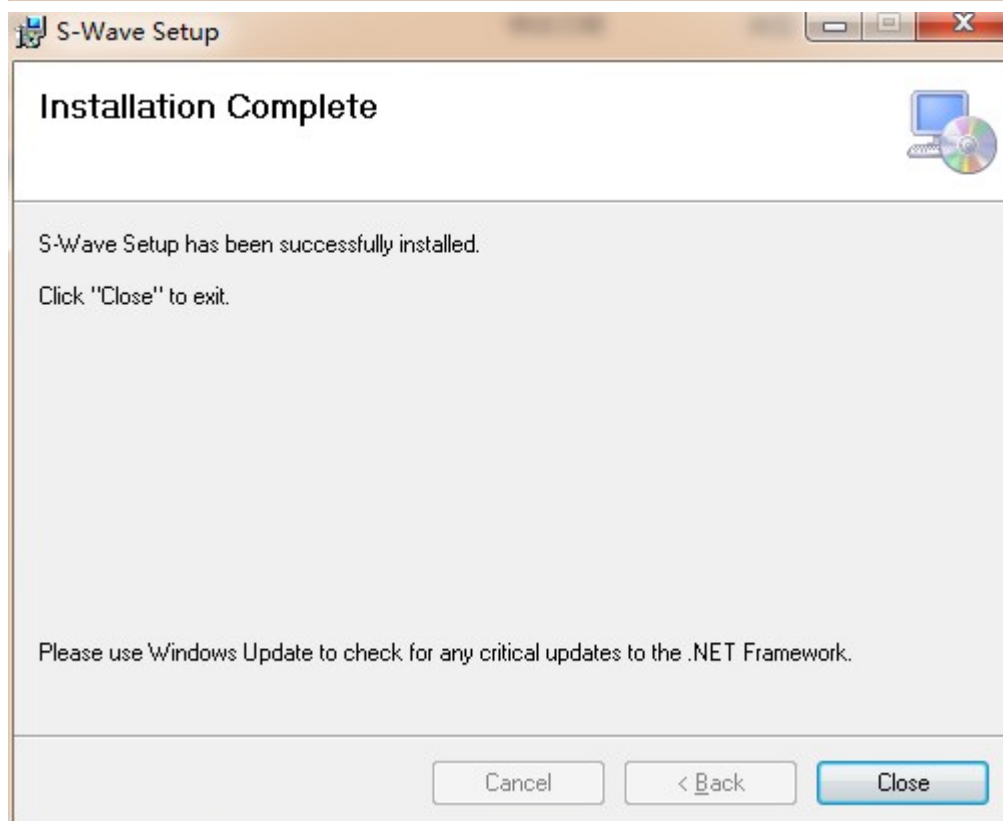
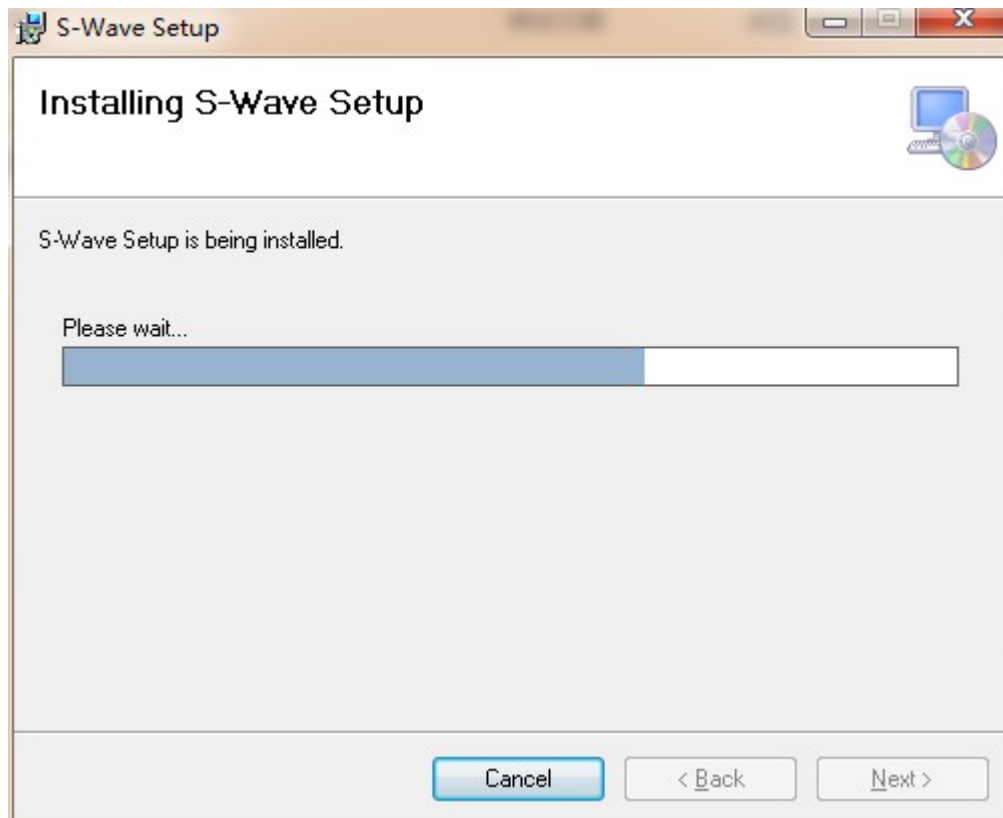
<http://www.smarthomebus.com>

- Step by Installation:

Double click "Setup.msi" file to start







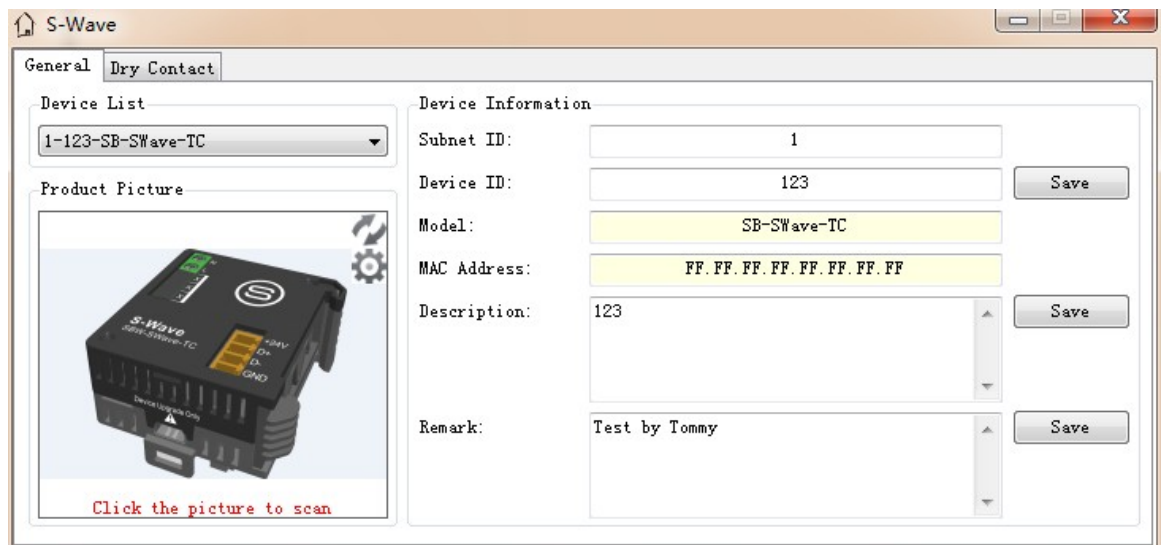
Installation is completed; it will be created a shortcut key on desktop



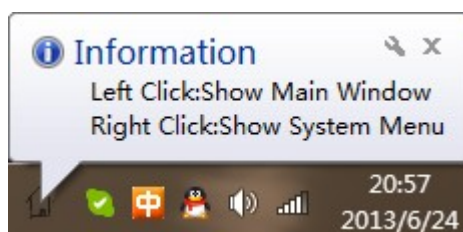
Double click it to enter the system

2> How to user the system

- Main Form

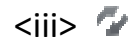


<i> When it is minimized, it will appear in the taskbar



<ii> Click the product picture to scan device online, and

choose a device from the device list



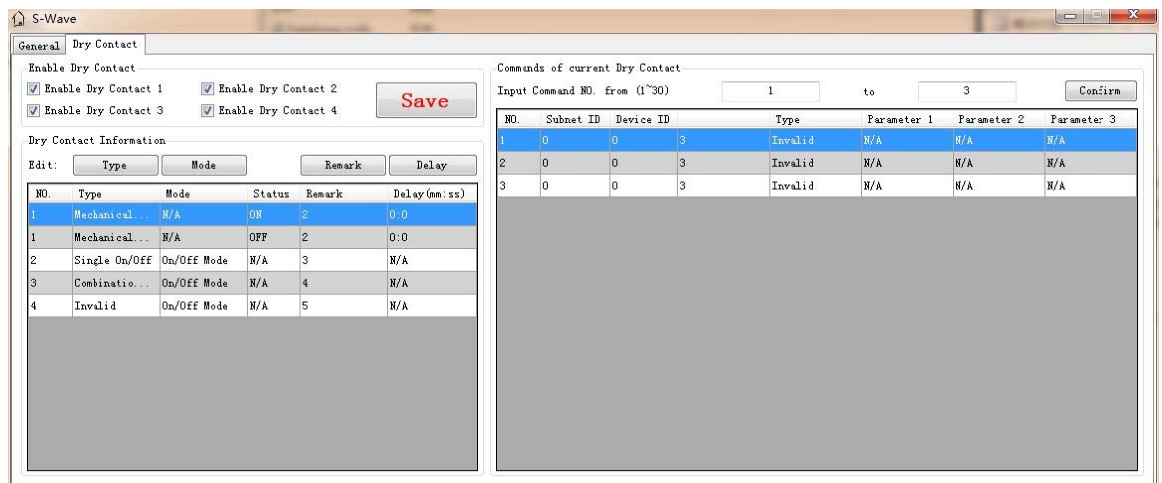
Refresh MAC Address & Remark of current

device



Go to the settings page

- Dry Contact Settings

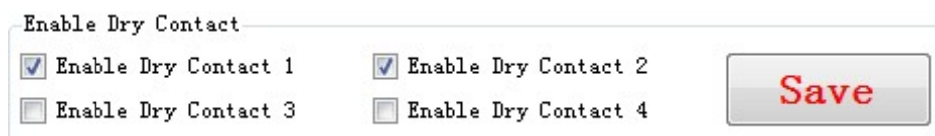


The screenshot shows the 'S-Wave' application window with the 'Dry Contact' tab selected. It contains two main sections: 'Enable Dry Contact' with four checkboxes (all checked) and a 'Save' button, and 'Dry Contact Information' with a table of settings. The table has columns for NO., Type, Mode, Status, Remark, and Delay (mm:ss). The data rows are as follows:

NO.	Type	Mode	Status	Remark	Delay (mm:ss)
1	Mechanical...	N/A	ON	2	0:0
1	Mechanical...	N/A	OFF	2	0:0
2	Single On/OFF	On/OFF Mode	N/A	3	N/A
3	Combinatio...	On/OFF Mode	N/A	4	N/A
4	Invalid	On/OFF Mode	N/A	5	N/A

On the right, there is a 'Commands of current Dry Contact' section with a table showing command details for input command NO. 1 to 3.

<i> Enable or disable Dry Contact



This close-up shows the 'Enable Dry Contact' section with four checkboxes: 'Enable Dry Contact 1' (checked), 'Enable Dry Contact 2' (checked), 'Enable Dry Contact 3' (unchecked), and 'Enable Dry Contact 4' (unchecked). A 'Save' button is located to the right.

<ii> Modify Dry Contact information

Dry Contact Information

Edit:

NO.	Type	Mode	Status	Remark	Delay (mm:ss)
1	Mechanical...	N/A	ON	2	0:0
1	Mechanical...	N/A	OFF	2	0:0
2	Single On/Off	On/Off Mode	N/A	3	N/A
3	Combinatio...	On/Off Mode	N/A	4	N/A
4	Invalid	On/Off Mode	N/A	5	N/A

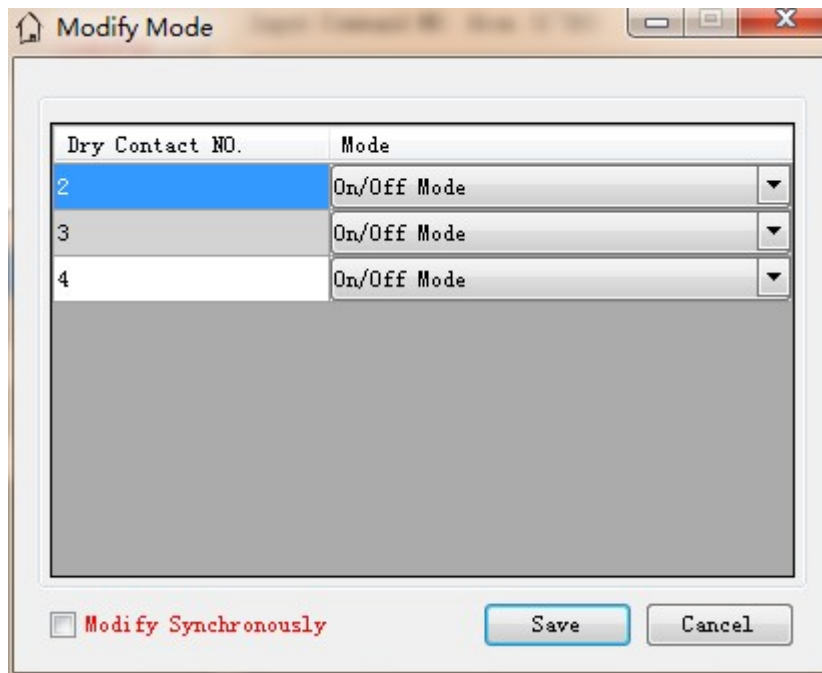
Modify Type:

Modify Type

Dry Contact NO.	Type
1	Mechanical Switch
2	Single On/Off
3	Combination On/Off
4	Invalid

☐ Modify Synchronously

Modify Mode:



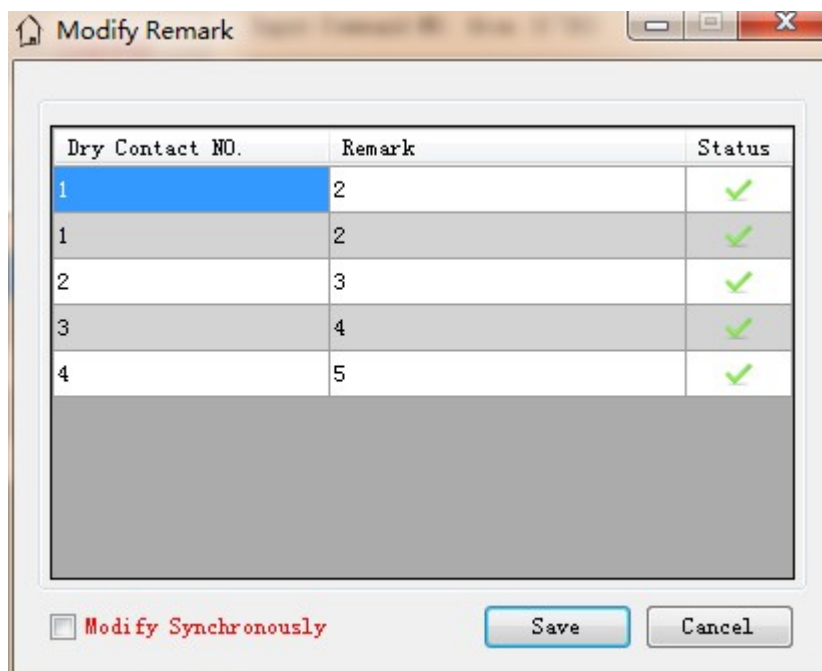
The 'Modify Mode' dialog box contains a table with two columns: 'Dry Contact NO.' and 'Mode'. The table has three rows with contact numbers 2, 3, and 4. Each row has a dropdown menu for the mode, all currently set to 'On/Off Mode'. Below the table is a checkbox labeled 'Modify Synchronously' and two buttons: 'Save' and 'Cancel'.

Dry Contact NO.	Mode
2	On/Off Mode
3	On/Off Mode
4	On/Off Mode

☐ Modify Synchronously

Save Cancel

Modify Remark:



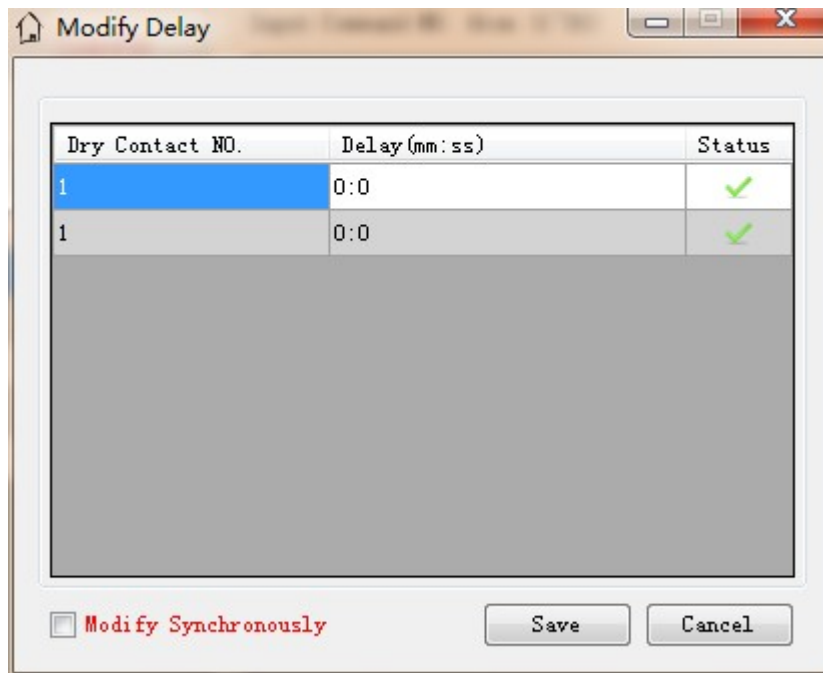
The 'Modify Remark' dialog box contains a table with three columns: 'Dry Contact NO.', 'Remark', and 'Status'. The table has five rows. The first row is highlighted in blue. The 'Status' column contains green checkmarks. Below the table is a checkbox labeled 'Modify Synchronously' and two buttons: 'Save' and 'Cancel'.

Dry Contact NO.	Remark	Status
1	2	✓
1	2	✓
2	3	✓
3	4	✓
4	5	✓

☐ Modify Synchronously

Save Cancel

Modify Delay:



The 'Modify Delay' dialog box contains a table with the following data:

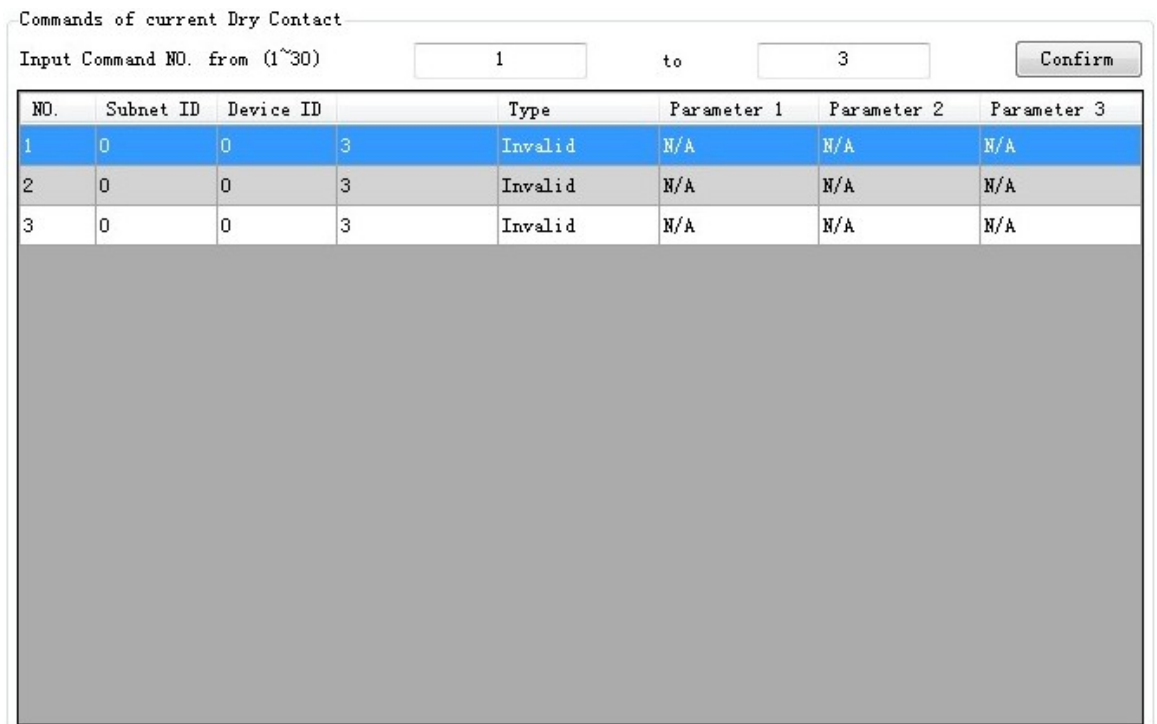
Dry Contact NO.	Delay(mm:ss)	Status
1	0:0	✓
1	0:0	✓

At the bottom, there is a checkbox labeled 'Modify Synchronously' (which is unchecked), and 'Save' and 'Cancel' buttons.

<iii> Commands of current Dry Contact

Double click the grid to enter the command

settings form



The 'Commands of current Dry Contact' settings form includes a range selector at the top: 'Input Command NO. from (1~30)' with input boxes containing '1' and '3', and a 'Confirm' button.

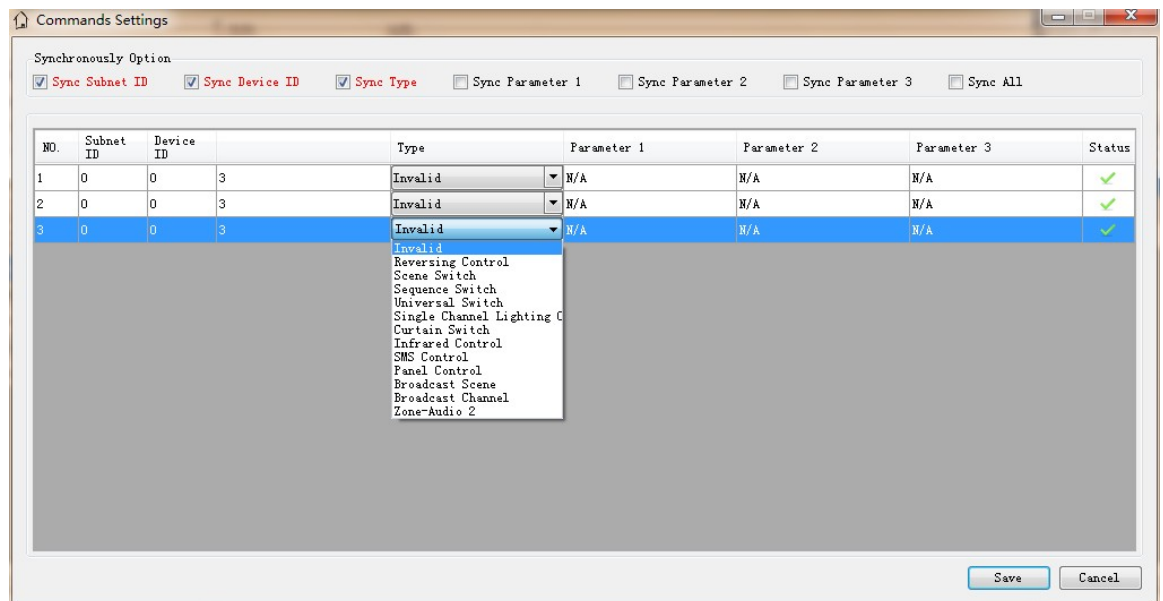
Below the selector is a table with the following data:

NO.	Subnet ID	Device ID	Type	Parameter 1	Parameter 2	Parameter 3
1	0	0	3	Invalid	N/A	N/A
2	0	0	3	Invalid	N/A	N/A
3	0	0	3	Invalid	N/A	N/A

The table has a large grey area below it for additional settings.

<IV> Commands Settings

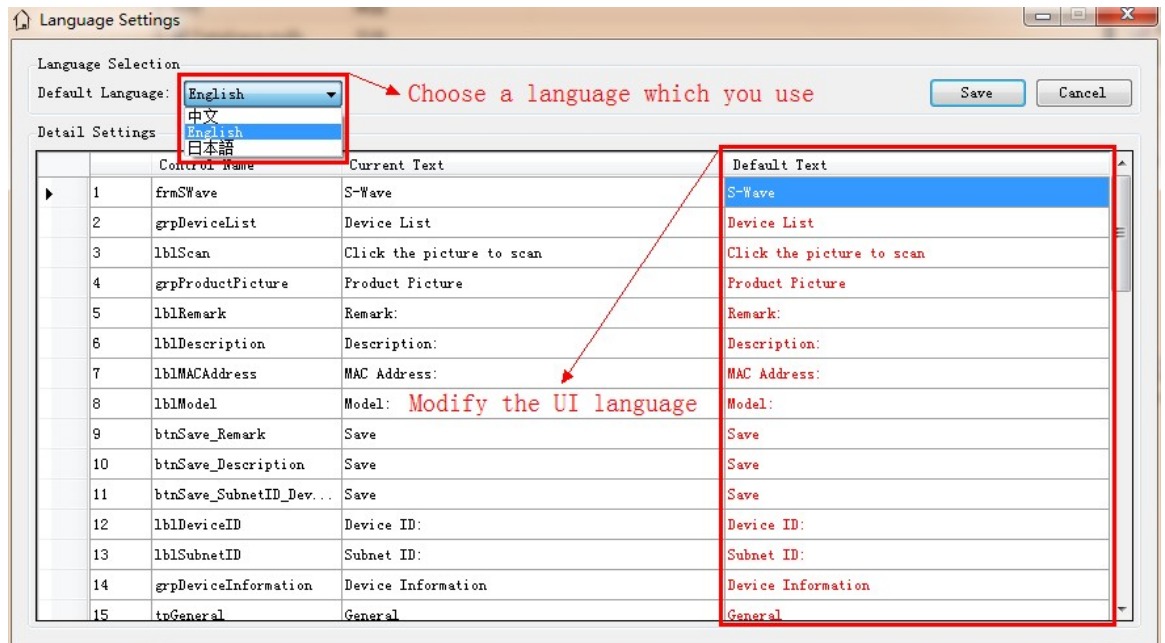
You can configure the commands of Dry Contact in this form



NO.	Subnet ID	Device ID	Type	Parameter 1	Parameter 2	Parameter 3	Status
1	0	0	Invalid	N/A	N/A	N/A	✓
2	0	0	Invalid	N/A	N/A	N/A	✓
3	0	0	Invalid	N/A	N/A	N/A	✓

3> Multi-language Settings

You can press “Ctrl & Shift & Alt & F12” show Language Settings form in anywhere, it is very simple to change the UI language



中文：




English:

S-Wave

General Dry Contact

Device List

Product Picture



Click the picture to scan

Device Information

Subnet ID:

Device ID:

Save

Model:

MAC Address:

Description:

Save

Remark:

Save

日本語：

S-Wave

一般的な コントラクトを乾燥

デバイスリスト

製品の写真



スキャンする画像をクリックして、

デバイス情報

サブネットID:

デバイスID:

保存

モデル:

MACアドレス:

説明:

保存

発言:

保存