

Partner: Somfy
Model: TaHoma
Device Type: Smart Box



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Somfy Tahoma v1.0 Switch Control
CATEGORY:	Smart Home
VERSION:	1.0
SUMMARY:	This module controls most state-based devices.
GENERAL NOTES:	<p>This module is used to control a variety of state-based devices such as smart plugs. The programmer will need to acquire the Target ID of the device to be controlled. This can be found in the Third Party Integration section of the app.</p> <p>Certain device types may or may not support all controls/feedback. For instance, RTS devices are stateless and therefore will not support the toggle control or provide any feedback.</p> <p>Certain device info is available regardless of the device, such as device type. This can be used to help the user or programmer understand when certain controls/feedback will be available.</p>
CRESTRON HARDWARE REQUIRED:	3 Series processor only
VENDOR FIRMWARE:	1.0.3

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**CONTROL:**

On	D	Pulse to set the state on.
Off	D	Pulse to set the state off.
Toggle	D	Pulse to toggle state. (On supported devices)

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**FEEDBACK:**

Is_Initialized	D	Set to high when the module has successfully received the required responses to all queries.
Is_Available	D	Set to high when the device is online and communicating with the gateway.
Is_On	D	Indicates the state is currently on.
Is_Off	D	Indicates the state is currently off.
Label	S	Reports the friendly name given to the device via the app.
Kind	S	Reports the device type.
Controllable_Name	S	Reports the device's controllable name which will include the protocol. This can be used to help identify the supported controls/feedback.
Creation_Time	A	Indicates the timestamp of when the device was registered with the gateway.

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**PARAMETERS:**

Command_Processor_ID	A	Setting to indicate the ID for the command processor that this module will register itself with.
Target_ID	S	The Target ID of the device. This can be found in the app.

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**TESTING:**

OPS USED FOR TESTING: CP3 1.600.3781.33119

SIMPL WINDOWS USED FOR TESTING: 4.11.06

CRES DB USED FOR TESTING: 83.05.001.00

DEVICE DATABASE: 110.05.001.00

SYMBOL LIBRARY USED FOR TESTING: 1098

SAMPLE PROGRAM: Somfy Tahoma v1.0 Demo

REVISION HISTORY: v1.0 – Initial Release