

**Partner: Somfy**  
**Model: TaHoma**  
**Device Type: Smart Box**



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Somfy Tahoma v1.1 Lighting Control
<b>CATEGORY:</b>	Smart Home
<b>VERSION:</b>	1.1
<b>SUMMARY:</b>	This module controls most lighting devices.
<b>GENERAL NOTES:</b>	<p>This module is used to control a variety of lighting devices. 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>
<b>CRESTRON HARDWARE REQUIRED:</b>	3 Series processor <b>only</b>
<b>VENDOR FIRMWARE:</b>	1.0.12

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**CONTROL:**

<b>On</b>	D	Pulse to turn the lighting device on.
<b>Off</b>	D	Pulse to turn the lighting device off.
<b>Toggle</b>	D	Pulse to toggle the lighting device state.
<b>Level</b>	A	Defines the lighting level to set the device to.
<b>Set_Level</b>	D	Sends the lighting device to the level defined by the Level signal.

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**FEEDBACK:**

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

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**PARAMETERS:**

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

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**TESTING:**

<b>OPS USED FOR TESTING:</b>	CP3 1.603.4242.34642
<b>SIMPL WINDOWS USED FOR TESTING:</b>	4.14.21
<b>CRES DB USED FOR TESTING:</b>	201.05.001.00
<b>DEVICE DATABASE:</b>	200.10.001.00
<b>SYMBOL LIBRARY USED FOR TESTING:</b>	1115
<b>SAMPLE PROGRAM:</b>	Somfy Tahoma v1.1 Demo
<b>REVISION HISTORY:</b>	v1.0 – Initial Release v1.1 – Addressed issue with device creation time reporting