

Integration Note

Manufacturer:	Somfy
Model Number(s):	TaHoma
g! Core Module Version:	g!8.3
Driver Developer:	Control Concepts, Inc.
Document Revision Date:	12/10/2019

Overview & Supported Features

Somfy TaHoma is a lighting and shade control system. Depending on the devices you are controlling, you will be able to DIM, MOVE, TILT and turn ON/OFF. Not all devices support all of the functionality listed. This driver only supports IP communication.

THE FOLLOWING OPTIONS ARE SUPPORTED BY SOMFY TAHOMA:

- Lighting Control On/Off.
- Lighting Control Dimming.
- Shade Control Raise, Lower and Stop.
- Shade Control absolute positioning.
- Shade Control Tilt Up, Tilt Down
- Wall plug Control On/Off

Any feature not specifically noted as supported should be assumed to be unsupported.
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Somfy TaHoma Configuration

The system will need to be installed and configured according to the Somfy TaHoma installation documentation, prior to integrating with the g! system. The Somfy TaHoma system will need configured and paired with an Android or an Apple mobile application. You can download these from the Google Play store and Apple's app store respectively.

g! Configuration

Adding the Somfy TaHoma lighting interface device with automatically discover all of the registered devices after a valid IP address has been entered, and the pairing sequence has been completed.

Note: Prior to entering a valid IP address, it is best to use the mobile app and start the pairing process. Go to settings -> Third party integration and then selecting virtually any third-party system from the list. Finally pressing the "Enable/Refresh integrations" button. This will time out after 15 mins.

Installation Process

It is recommended that you follow the below installation process in order to ensure you are running the latest version of the [driver].

1. Install the Somfy TaHoma lighting interface via the Lighting tab in the Controller.
2. Start the pairing process via your Somfy TaHoma mobile app. Settings -> Third party integration.
3. Enter the dedicated IP address of the Somfy TaHoma Beecon Gateway, press apply.
4. Auto-Discovery will auto-populate the found lighting devices.
5. Link your lighting devices to the control panel pages.

You should now have a fully functional Somfy TaHoma lighting/shade control system.

g! CONFIGURATION DETAILS

The following table provides settings used in Configurator ...Please refer to the Configurator Reference Guide for more details.

In the table below:

- "<User Defined>", etc. Type in the desired name for the item.
- "<Auto Detect>", etc. The system will auto detect this variable.

Devices	Variable Name	Setting	Comments
Lighting Interface	Name	<User Defined> (Default: Somfy TaHoma)	
	System#	<Auto Detect>	
	Driver Version	<Auth Detect>	
	Driver Name	Somfy TaHoma	
	Driver Vender	Control Concepts, Inc.	
	Device Type	Somfy TaHoma	
	IP Address	<User Defined>	
	Port	<Auto Detect> READ ONLY (Default: 44100)	

COMMON MISTAKES

1. Not enabling pairing mode when attempting to connect for the first time.
2. Not having all the devices online prior to installing and pairing driver.
3. Not having a static or reserved IP address.

ELAN DEVELOPER PARTNER INFORMATION

This ELAN driver was written and supported by:



<https://www.controlconcepts.net>