

Partner: Lutron
Model: HomeWorks QSX
Device Type: Lighting



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Lutron HomeWorks QSX Area Scene Control v1.3.1
CATEGORY:	Lighting, HVAC, Shades
VERSION:	1.3.1
SUMMARY:	This module provides monitor and control capability for an Area component as part of a Lutron HomeWorks QSX solution.
GENERAL NOTES:	This module interacts with a single Area component, each module supports up to 17 scenes. If multiple Area components need to be managed, one module can be added for each component in the solution. This module requires one instance of the Lutron HomeWorks QSX Command Processor module to register with.
CRESTRON HARDWARE REQUIRED:	Crestron 3-Series or 4-Series processor.
SETUP OF CRESTRON HARDWARE:	N/A
VENDOR FIRMWARE:	23.08.14f000
VENDOR SETUP:	Lutron HomeWorks QSX Processor

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**PARAMETER:**

Command_Processor_ID	Setting indicates the identifier of the Command Processor module this module registers with. A single program can contain multiple Area modules where multiple Lutron processors are involved.
Area_Href_ID	Setting indicates the reference identifier for the area that will be controlled. Example: for area href: /area/664, enter the value 664 in the parameter field.

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**CONTROL:**

Preset_Href_ID[1]_Press..Preset_Href_ID[17]_Press D Pulse to trigger the preset specified by the corresponding Area_Href_ID parameter.

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FEEDBACK:

Is_Initialized	D	High indicates the module is initialized. The module is initialized when all component state information has been updated in the module to reflect current component state.
Room_Is_Occupied	D	High indicates that the current area is occupied.
Room_Is_Vacant	D	High indicates that the current area is vacant.

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TESTING:

OPS USED FOR TESTING: CP3 1.603.4242.34642
CP4 2.8000.00017

SIMPL WINDOWS USED FOR TESTING: 4.22

CRES DB USED FOR TESTING: 217.05

DEVICE DATABASE: 200.260

SYMBOL LIBRARY USED FOR TESTING: 1184

SAMPLE PROGRAM: Lutron HomeWorks QSX v1.3.1 Demo IP.smw

REVISION HISTORY:

- v1.0 – Initial Release
- v1.1 – No changes have been made
- v1.2 – No changes have been made
- v1.3 – Corrected for errors when inputs are triggered before module is initialized.