

Partner: Lutron
Model: Athena
Device Type: Lighting



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Lutron Athena Area Scene Control v1.2
CATEGORY:	Lighting, HVAC, Shades
VERSION:	1.2
SUMMARY:	This module provides monitor and control capability for an Area component as part of a Lutron Athena 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 Athena Command Processor module to register with.
CRESTRON HARDWARE REQUIRED:	Crestron 3-Series processor. Crestron 4-Series processor (Firmware Version 2.5000 or later).
SETUP OF CRESTRON HARDWARE:	Crestron CP3 Crestron MC4
VENDOR FIRMWARE:	22.02.16f000
VENDOR SETUP:	Lutron Athena 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 1.8001.4788.20471 MC4 2.7000.00052
SIMPL WINDOWS USED FOR TESTING:	4.20
CRES DB USED FOR TESTING:	211.0500.001.00
DEVICE DATABASE:	200.17500.001.00
SYMBOL LIBRARY USED FOR TESTING:	1164
SAMPLE PROGRAM:	Lutron Athena v1.2 Demo IP.smw
REVISION HISTORY:	v1.0 – Initial Release v1.1 – No changes have been made v1.2 – No changes have been made