

Partner: Hunter Douglas
Models: PowerView Gen3
Device Type: Shades/Drapes Controller



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Hunter Douglas PowerView Gen3 Scene Control v1.1
CATEGORY:	Shades/Drapes
VERSION:	1.1.0
SUMMARY:	This module controls scenes on a Hunter Douglas PowerView Gen3.
GENERAL NOTES:	<p>This Hunter Douglas PowerView Gen3 Scene Control v1.1 is used to recall scenes set up in the Hunter Douglas PowerView Gen3.</p> <p><i>The following is required per corresponding scene control.</i></p> <p>Scene_##_Id: The unique scene id assigned in the Hunter Douglas PowerView Gen3 configuration.</p> <p>Module developer contact: Control Concepts, Inc. (201) 797-7900 support@controlconcepts.net</p>
CRESTRON HARDWARE REQUIRED:	Crestron 3-Series, 4-Series or VC-4 processor.
SETUP OF CRESTRON HARDWARE:	This module requires the Hunter Douglas PowerView Gen3 Command Processor v1.1 to operate. Please read the help files associated with these modules.
VENDOR FIRMWARE:	Hunter Douglas PowerView Gen3 - 3.1.485
VENDOR SETUP:	N/A

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**PARAMETERS:**

Scene_01_Id thru Scene_10_Id	Unique ID for the scene to be controlled.
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**CONTROL:****Scene_01 thru Scene_10**

D Pulse to set the scene, the command processor must be initialized for this to work.

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**FEEDBACK:****Scene_01_Fb thru Scene_10_Fb**

D When high indicates that this scene is currently active.

Scene_01_Name_Fb thru Scene_10_Fb

S The name of the scene set in the PowerView Gen3 Gateway.

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TESTING:

OPS USED FOR TESTING:	CP3: v1.8001.0214 MC4: v2.8001.00086.01
SIMPL WINDOWS USED FOR TESTING:	4.2500.04
CRES DB USED FOR TESTING:	221.0000.002.00
DEVICE DATABASE:	200.29500.001.00
SYMBOL LIBRARY USED FOR TESTING:	1194
SAMPLE PROGRAM:	HunterDouglas PowerViewGen3 Demo v1.1.smw
REVISION HISTORY:	v1.0 – Initial Release v1.1 – Add functionality to underlying SIMPL# library for the following: <ul style="list-style-type: none">- Support Aura Illuminated Shades- Add Shade Group functionality- Add ability to report control system type for metrics- Change heartbeat to use a different command- Tap into new “homedoc” event stream to capture real-time name changes