

Partner: Honeywell
Model: Flex SIA
Device Type: Security System

**GENERAL INFORMATION:**

SIMPLWINDOWS NAME:	"Honeywell Flex SIA v1.0 Zone"
CATEGORY:	Security
VERSION:	V. 1.0
SUMMARY:	The "Honeywell Flex SIA v1.0 Zone" can be used to send commands and observe the events on a zone.
GENERAL NOTES:	The "Honeywell Flex SIA v1.0 Zone" is intended to be used with the other SIA Controller. The zone module can be used send commands and to observe the SIA events occurring on the zone.
CRESTRON HARDWARE REQUIRED:	3-Series processor
SETUP OF CRESTRON HARDWARE:	See controller sheet.
VENDOR FIRMWARE:	See controller sheet.
VENDOR SETUP:	See controller sheet.
CABLE DIAGRAM:	See controller sheet.

CONTROL:

Omit	D	Pulse to omit the zone
UnOmit	D	Pulse to unomit the zone
GetState	D	Pulse to get the current state of the zone.

FEEDBACK:

State_*	D	High to indicate the current state of the zone. Will be set after <i>GetState</i> has been triggered.
Event_*	D	Pulses when the corresponding event occurs.
ZoneState\$	S	The current state of the zone as a string.
SiaRaw_ZoneEventCode	S	A string containing the last event occurred on the zone.

PARAMETERS:

UnitGroupId	A	A none 0 number to group controllers and units together. Used to differentiate between units of multiple devices when using multiple devices on the same system.
Zone	A	The zone number

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TESTING:	
OPS USED FOR TESTING:	V. 1.500.0013
SIMPL WINDOWS USED FOR TESTING:	V. 4.05.04
CRESTRON DB USED FOR TESTING:	V. 59.00.002.00
DEVICE DB USED FOR TESTING:	V. 79.05.002.00
SAMPLE PROGRAM:	Honeywell Flex SIA v1.0 Demo.smw <div style="border: 1px solid red; padding: 5px; color: red;"><p>The demo program is not intended to be used out-of-the-box in a real life system. Neither has the end user any message on the detailed protocol information. They probably don't want the ability to disable an alarm with a single click on a touch screen. You also need to ensure that the capabilities of your system meets the legal requirements. In some region integration with security systems may be subject of legal limitations.</p></div>
REVISION HISTORY:	V1.0 – Initial release