



**Partner: Spinetix**  
**Model: HMP Series**  
**Device Type: Digital Signage**

## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Spinetix HMP Control v2
<b>CATEGORY:</b>	Digital Signage
<b>VERSION:</b>	V2
<b>SUMMARY:</b>	Initial Release
<b>GENERAL NOTES:</b>	<p>This module offers general function polling and power control. Please ensure that the device is setup without security so the module may access it properly. Additionally ensure that the "Network API" has been enabled on port "1234" under the Network Settings Page.</p> <div data-bbox="623 940 1089 1094" style="border: 1px solid #ccc; padding: 5px;"><p><b>Network API</b></p><p><input checked="" type="checkbox"/> Enable API server using port : <input type="text" value="1234"/></p><p><input type="button" value="Apply"/></p></div>
<b>CRESTRON HARDWARE REQUIRED:</b>	3 Series Processor
<b>SETUP OF CRESTRON HARDWARE:</b>	N/A
<b>VENDOR FIRMWARE:</b>	3.1.1-1.0.23444
<b>VENDOR SETUP:</b>	HMP-200
<b>CABLE DIAGRAM:</b>	N/A



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**CONTROL:**

<b>Initialize</b>	D	Latch to start connection.
<b>Select_Media</b>	A	Send in Analog Value to switch media. See Example Spinetix Program.
<b>Broadcast_Msg</b>	S	Allows for a broadcast message to be displayed over content. See Example Spinetix Program.
<b>Reboot</b>	D	Pulse to Reboot the signage device.
<b>Shutdown</b>	D	Pulse to Shutdown the signage device. It must be manually restarted.
<b>IP_Address</b>	S	IP Address of the Spinetix HMP Device.
<b>Polling Time</b>	A	Polling Time Between 5 and 120s (Default 10s)

**FEEDBACK:**

<b>Device_Connected</b>	D	Latches high to indicate current connection status.
<b>Select_Media_FB</b>	A	Provides feedback for current media selection.
<b>Device_Name</b>	S	Provides Device Name as given in browser setup.
<b>Model_Num</b>	S	Provides Device Model Number.
<b>Serial_Num</b>	S	Provides Device Serial Number/Mac Address.
<b>Mode</b>	S	Provides Current Device Mode.
<b>Firmware</b>	S	Provides Current Device Firmware.
<b>Uptime_Minutes</b>	S	Provides Current Uptime in Minutes.
<b>Uptime_Hours</b>	S	Provides Current Uptime in Hours.
<b>Display_Type</b>	S	Provides current connected Display Connection Type (IE: HDMI).
<b>Snapshot_URL</b>	S	Provides URL to see current signage content.



<b>Storage_Free</b>	S	Provides Currently Free Storage.
<b>Storage_Used</b>	S	Provides Currently Used Storage.
<b>Error_Message</b>	S	Provides Device Error Messages.

**TESTING:**

<b>OPS USED FOR TESTING:</b>	V1.10.60
<b>SIMPL WINDOWS USED FOR TESTING:</b>	2.12.44
<b>DEVICE DB USED FOR TESTING:</b>	31.05.005.00
<b>CRES DB USED FOR TESTING:</b>	23.05.010.01
<b>SYMBOL LIBRARY USED FOR TESTING:</b>	690
<b>SAMPLE PROGRAM:</b>	Spinetix HMP Series Demo.smw
<b>REVISION HISTORY:</b>	V2 Added Select Media and Broadcast Message Capability.