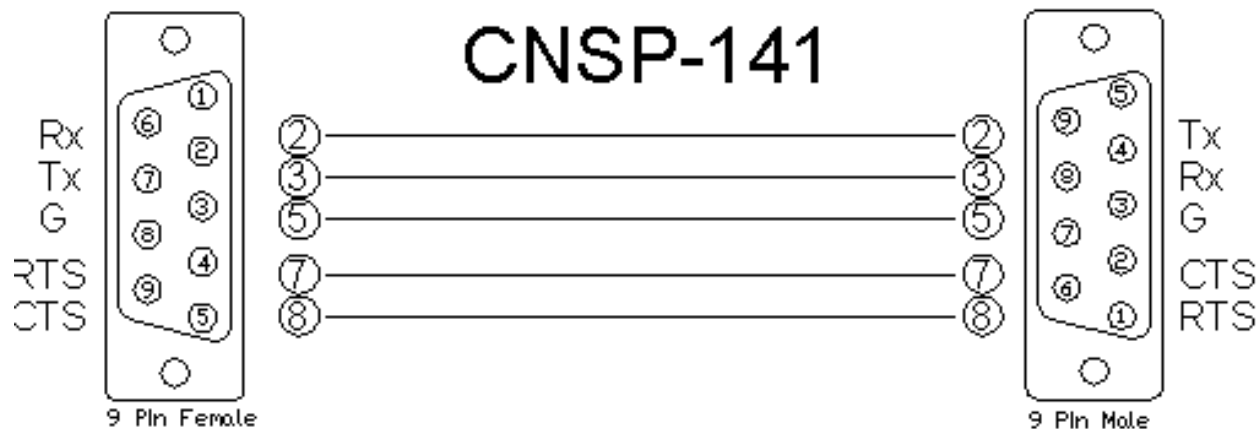


**Partner:** Lutron  
**Model:** RadioRA/Chronos  
**Device Type:** Lighting



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Lutron RadioRA Switch Control
<b>CATEGORY:</b>	Lighting
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	Controls any of the 32 available switches on the RadioRA system.
<b>GENERAL NOTES:</b>	<p>This module will control any of the 32 available switches in a Lutron RadioRA system. The Crestron system can either be connected directly to a single RadioRA system, or the Crestron system can be connected to a Lutron Chronos system, which can be connected to two RadioRA systems. Therefore, this module has a "System" parameter, which allows you to select system 1 or 2.</p> <p>This module will allow any switch to be turned on or off, and will provide true feedback from the Lutron system indicating the current state of each switch.</p>
<b>CRESTRON HARDWARE REQUIRED:</b>	CNCOMH-2 CNX-COM, C2-COM, ST-COM
<b>SETUP OF CRESTRON HARDWARE:</b>	RS232 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1 RTS/CTS Handshaking Recommended
<b>VENDOR FIRMWARE:</b>	None
<b>VENDOR SETUP:</b>	None
<b>CABLE DIAGRAM:</b>	CNSP-141

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**CONTROL:**

<b>Switch_1-32_On</b>	D	Pulse to turn the appropriate switch on
<b>Switch_1-32_Off</b>	D	Pulse to turn the appropriate switch off
<b>From_Device\$</b>	S	Serial signal to be routed from a 2-way RS232 port

**FEEDBACK:**

<b>Switch_1-32_On/Off_Fb</b>	D	True feedback indicating the state of each of the 32 switches
<b>To_Device\$</b>	S	Serial signal to be routed to a 2-way RS232 port

**TESTING:**

<b>OPS USED FOR TESTING:</b>	V3.088.cuz
<b>COMPILER USED FOR TESTING:</b>	SimplWindows Version 2.05.17
<b>SAMPLE PROGRAM:</b>	Lutron Chronos Demo
<b>REVISION HISTORY:</b>	None