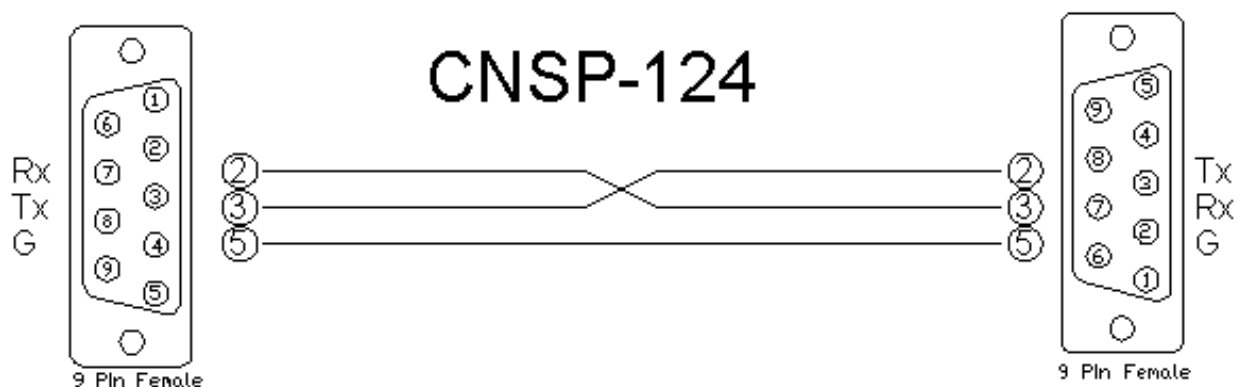


**Partner: Mitsubishi**  
**Model: HC2000**  
**Device Type: Projector**



## GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Mitsubishi HC2000
<b>CATEGORY:</b>	TV/Video Projector
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module provides one-way control of the Mitsubishi HC2000 projector.
<b>GENERAL NOTES:</b>	This module will control all of the functions on the Mitsubishi HC2000 projector. This module only provides one-way control. It does not provide any feedback.
<b>CRESTRON HARDWARE REQUIRED:</b>	C2I-COM, C2COM-2, C2COM-3, ST-COM, CNXCOM, CNX-COM2
<b>SETUP OF CRESTRON HARDWARE:</b>	RS232 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1
<b>VENDOR FIRMWARE:</b>	None
<b>VENDOR SETUP:</b>	Source lock should be turned off to allow for discrete source selection.
<b>CABLE DIAGRAM:</b>	CNSP-124



**Partner: Mitsubishi**  
**Model: HC2000**  
**Device Type: Projector**

**CONTROL:**

Power_On/Off	D	Pulse to turn the power on and off.
Source_*	D	Pulse to select the source.
Re-sync	D	Pulse to force the projector to re-sync to the current source.
Video_Mute	D	Pulse to turn the video mute on and off.
Brightness_Up/Down	D	Pulse to adjust the brightness.
Contrast_Up/Down	D	Pulse to adjust the contrast.
Hue_Up/Down	D	Pulse to adjust the hue.
Sharpness_Up/Down	D	Pulse to adjust the sharpness.
Aspect_*	D	Pulse to select the desired aspect ratio.
OSD_*	D	Pulse to navigate around the on screen menus.

**FEEDBACK:**

To_Device\$	S	Serial signal to be routed to a one-way serial com port.
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**TESTING:**

OPS USED FOR TESTING:	PRO2: 3.137 CNMSX-Pro: 5.14.02x
COMPILER USED FOR TESTING:	2.05.22
SAMPLE PROGRAM:	Mitsubishi HC2000 Demo
REVISION HISTORY:	V. 1.0