

Partner: Canon
Model: LV-7260
Device Type: Video Projector



GENERAL INFORMATION

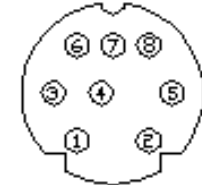
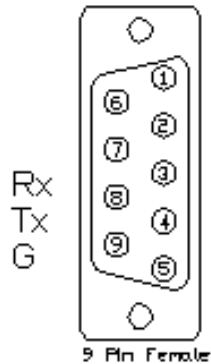
SIMPLWINDOWS NAME:	Canon LV-7260 v1.0
CATEGORY:	Projector
VERSION:	1.0
SUMMARY:	This module will control the Canon LV-7260 Projector.
GENERAL NOTES:	<p>This module will control the Canon LV-7260 Projector. True feedback is provided for power, inputs and mute. When any command is sent to the projector, it will acknowledge that the command was processed properly and the corresponding feedback will be reflected. If it is desired to poll the projector for the changes made using the IR remote control, or by the controls on the projector itself, you can assert the Poll_Enable input. When this input is high, the projector will be polled every 5 seconds to determine the state of power, inputs, mutes and elapsed lamp hours.</p> <p>Typically, you could enable the polling option when the projector's particular control page is active and displayed on a touch panel. You would then disable polling at other times.</p> <p>This module is SystemBuilder compatible</p>
CRESTRON HARDWARE REQUIRED:	C2I-COM, ST-COM, C2-COM-* or CNX-COM2
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 19,200 Parity: None Data Bits: 8 Stop Bits: 1
VENDOR FIRMWARE:	Unknown
VENDOR SETUP:	None
CABLE DIAGRAM:	CNSP-550

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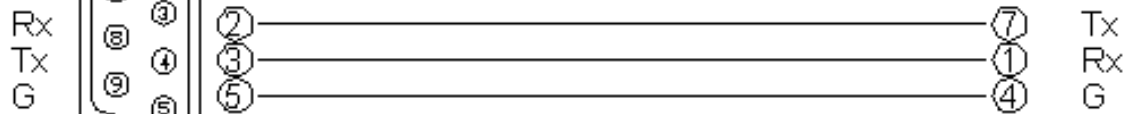


CNSP-550

Rear View of Connector



Pin View of Connector
8 Pin Mini-Din



CONTROL:

Power_On/Off/Toggle	D	Pulse to turn the projector on and off.
Input_*	D	Pulse to select the desired input.
Volume_Up/Down	D	Press to adjust volume level.
Audio_Mute_On/Off/Toggle	D	Pulse to turn the audio mute on and off.
Picture_Mute_On/Off/Toggle	D	Pulse to turn the picture mute on and off.
Remote_Key_*	D	Pulse to invoke a remote key code (emulates IR code – non polling)
Poll_Enable	D	Hold high to enable polling. When high, the screen will be polled for it's general settings every 5 seconds.
From_Device	S	Serial signal to be routed to a 2-way serial com port.

FEEDBACK:

Power_Is_On/Off	D	High to indicate the current power state.
Cooling_Down	D	High to indicate that the projector is cooling down.
Warming_Up	D	High to indicate that the projector is warming up.
Input_Is_*	D	High to indicate the current input selected.
Input_No_Signal	D	High to indicate the current input has no signal.

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Audio_Mute_Is_On/Off	D	High to indicate the current audio mute state.
Picture_Mute_Is_On/Off	D	High to indicate the current on picture mute state.
Lamp_Hours	A	Analog decimal value indicating the current lamp hours.
To_Device	S	Serial signal to be routed to a 2-way serial com port.

TESTING:

OPS USED FOR TESTING:	v3.155.1240
SIMPL WINDOWS USED FOR TESTING:	v2.10.32
DEVICE DB USED FOR TESTING:	20.03.013.00
CRES DB USED FOR TESTING:	20.01.008.00
SYMBOL LIBRARY USED FOR TESTING:	576
SAMPLE PROGRAM:	Canon LV-7260 v1.0 Demo PRO2.smw
REVISION HISTORY:	V. 1.0 – Original release.