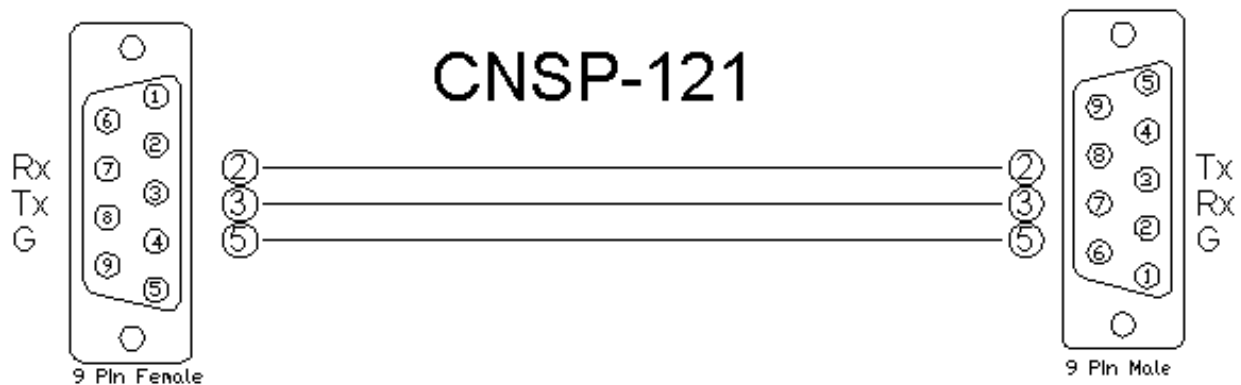


Partner: Integra
Model: DPS-5.5 + 6.7 + 10.5 + DPC-7.7
Device Type: DVD Player



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Integra DPS-55 + DPS-67 + DPS-105 + DPC-77 v1.0
CATEGORY:	Transport Decks
VERSION:	1.0
SUMMARY:	This module will provides control and true feedback for the Integra DPS-5.5, DPS-6.7 and DPS-10.5 DVD players and the DPC-7.7 DVD changer.
GENERAL NOTES:	<p>This module provides control for the Integra DPS-5.5, DPS-6.7 and DPS-10.5 DVD players and the DPC-7.7 DVD changer. It also provides true feedback. The Initialize input must be pulsed for the feedback to work. This will tell the DVD player what feedback the module needs.</p> <p>NOTE: Not all functions are available for all devices.</p>
CRESTRON HARDWARE REQUIRED:	CNXC0M-6, CNXC0M-2, ST-COM, C2I-COM6, C2COM-2/3
SETUP OF CRESTRON HARDWARE:	<p>RS232</p> <p>Baud: 9600</p> <p>Parity: None</p> <p>Data Bits: 8</p> <p>Stop Bits: 1</p>
VENDOR FIRMWARE:	N/A
VENDOR SETUP:	None
CABLE DIAGRAM:	CNSP-121



Partner: Integra
Model: DPS-5.5 + 6.7 + 10.5 + DPC-7.7
Device Type: DVD Player


CONTROL:

Power_On/Off/Toggle	D	Pulse to turn the device on and off.
Play/Stop/Pause	D	Pulse to control the playback.
Skip/Scan/Slow/Still_Fwd/Rev	D	Pulse to search through the disc.
Disc_*	D	Pulse to change discs. (DPC-7.7 Only)
Next/Previous_Disc	D	Pulse to skip discs. (DPC-7.7 Only)
Up/Down/Left/Right	D	Pulse to control the cursor.
Enter	D	Pulse to select the highlighted item.
Return	D	Pulse to return to the previous menu level.
Setup	D	Pulse to turn the setup menu on and off.
Menu	D	Pulse to go to the DVD menu.
Title/Top_Menu	D	Pulse to go to the Title or top menu.
Display	D	Pulse to cycle through the display modes.
Angle	D	Pulse to cycle through the angles.
Audio	D	Pulse to cycle through the audio modes.
Subtitle	D	Pulse to cycle through the subtitles.
Key_*	D	Pulse to enter the chapter or track number to go to.
Search	D	Pulse to enter the search mode.
Repeat	D	Pulse to cycle through the repeat modes.
A-B_Repeat	D	Pulse to cycle through the A-B repeat modes.
Memory	D	Pulse to enter the memory list.
Random	D	Pulse to cycle through the random modes.

Partner: Integra
Model: DPS-5.5 + 6.7 + 10.5 + DPC-7.7
Device Type: DVD Player



Clear	D	Pulse to clear the last entry.
Display_*	D	Pulse to set the brightness level of the DVD player's front panel display.
Zoom_Up/Down/Toggle_Up	D	Pulse to adjust the zoom function.
Video_Out_On/Off/Toggle	D	Pulse to turn the video out function on and off. (DPS_10.5 Only)
Progressive_On/Off/Toggle	D	Pulse to turn the progressive output function on and off.
Initialize	D	Pulse to initialize the feedback. This needs to be done once.
From_Device\$	S	Serial signal to be routed from a 2-way serial com port.

FEEDBACK:

Power_On/Off_Fb	D	High to indicate the current power state.
Play/Stop/Pause_Fb	D	High to indicate the current transport state.
Scan_FF/Rew_Fb	D	High to indicate that the transport is in scan forward or scan reverse.
Disc_*_Fb	D	High to indicate the currently selected disc. (DPC-7.7 Only)
Disc_Type_*_Fb	D	High to indicate the disc type for the current disc.
Current_Title/Group/File\$	S	Serial signal indicating the current title, group or file.
Total_Titles/Groups/Files\$	S	Serial signal indicating the total number of titles, groups or files.
Current_Chapter/Track\$	S	Serial signal indicating the current chapter or track.
Total_Chapters/Tracks\$	S	Serial signal indicating the total number of chapters or tracks.
Elapsed_Time\$	S	Serial signal indicating the elapsed time.
Sample_Rate_*_Fb	D	High to indicate the sample rate of the current disc.
Display_*_Fb	D	High to indicate the current brightness of the DVD player's front panel display.
Progressive_On/Off_Fb	D	High to indicate the current state of the progressive output.
To_Device\$	S	Serial signal to be routed to a 2-way serial com port.

Partner: Integra
Model: DPS-5.5 + 6.7 + 10.5 + DPC-7.7
Device Type: DVD Player

**TESTING:**

OPS USED FOR TESTING:	3.155.1240
SIMPL WINDOWS USED FOR TESTING:	2.08.41
CRES DB USED FOR TESTING:	18.8.3
SYMBOL LIBRARY USED FOR TESTING:	487
SAMPLE PROGRAM:	Integra DPS-55 + DPS-67 + DPS-10.5 + DPC-77 v1.0 Demo
REVISION HISTORY:	V. 1.0