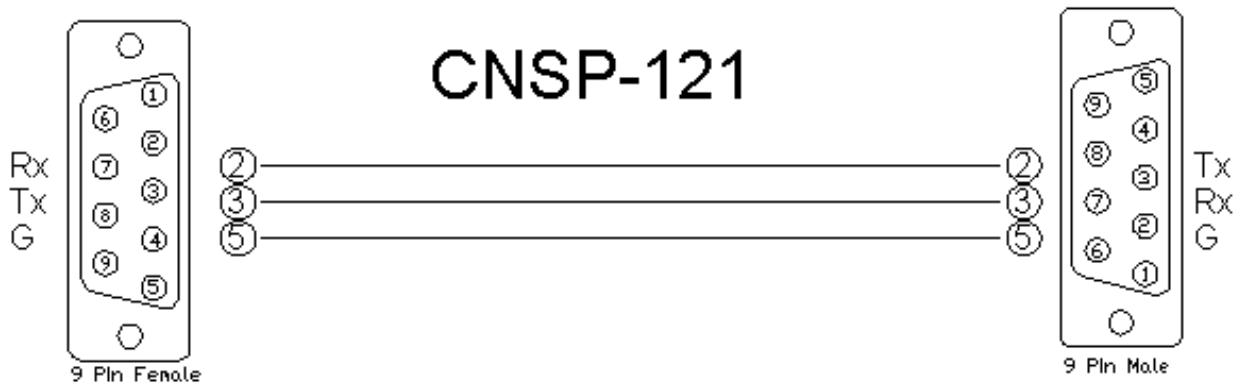


Partner: BCD
 Model: DVD-1150
 Device Type: DVD Recorder



GENERAL INFORMATION

SIMPLWINDOWS NAME:	BCD DVD-1150 v1.0
CATEGORY:	Transport
VERSION:	1.0
SUMMARY:	This module controls the BCD DVD-1150 and the DVD-1150HDD.
GENERAL NOTES:	This module controls the BCD DVD-1150 and the DVD-1150HDD. It also provides true feedback. This module is designed to control either a single DVD-1150 or a single group of DVD-1150s. If it is desired to control more than one DVD1150 with each having separate ID numbers, you must use more than one com port. This module is for 2-series processors only.
CRESTRON HARDWARE REQUIRED:	C2COMI, C2COM-2/3, ST-COM
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 19200 Parity: None Data Bits: 8 Stop Bits: 1
VENDOR FIRMWARE:	DA90312A
VENDOR SETUP:	Connect the serial cable to the Serial In com port on the back of the DVD-1150. To control a group of DVD-1150s, you must set the group number on each DVD-1150.
CABLE DIAGRAM:	CNSP-121



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CONTROL:

Play	D	Pulse to start playing the disc or file on the hard disc drive.
Stop	D	Pulse to stop playback.
Pause	D	Pulse to pause the playback.
Slow/Fast_Forward	D	Pulse to cycle through the slow and fast forward speeds.
Slow_Reverse	D	Pulse to cycle through the slow reverse speeds.
Record	D	Pulse to start recording.
Erase_RW_Disc	D	Pulse to erase a DVD+RW disc.
Eject	D	Pulse to open the disc tray.
Menu	D	Pulse to go to the DVD menu.
Up/Down/Left/Right	D	Pulse to move through the menus.
Enter	D	Pulse to select the highlighted menu item.
Title_Text_In	S	Serial signal for the new title. Limit is 15 characters. "This will be added to the Title at the next recording and ALL subsequent recordings."
Send_New_Title	D	Pulse to send the new title entered using the Title_Text_In signal.
Record_To_DVD/Hard_Disc	D	Pulse to select the record target.
Finalize_Disc	D	Pulse to finalize the disc to allow it to be used on other DVD players.
Input_Composite/S_Video	D	Pulse to select the input.
Control_Single_Deck/Group	D	Pulse to control a single DVD-1150 or a group of DVD-1150s.
Poll_Enable	D	Set high to enable polling.
From_Device	S	Serial signal to be routed from a 2-way serial com port.

PARAMETERS:

Deck or Group Number	P	Enter the deck or group number to be controlled. Default is 0d.
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FEEDBACK:

Playing	D	High to indicate that the DVD-1150 is in playback mode.
Stopped	D	High to indicate that the DVD-1150 is in stop mode.
Paused	D	High to indicate that the DVD-1150 is paused.
Slow/Fast_Forward_Active	D	High to indicate that the DVD-1150 is in either slow or fast forward playback mode.
Recording	D	High to indicate that the DVD-1150 is in record mode.
Erasing_RW_Disc	D	High to indicate that the DVD-1150 is erasing a +RW disc.
Title_Active	D	High to indicate that the DVD-1150 is in title mode (showing a menu).
Tray_Is_Open	D	High to indicate that the disc tray is open.
Disc_Type_Is_*	D	High to indicate the type of disc that is in the disc tray.
Current_Title_Text	S	Serial signal indicating the current title. "This will be added to the Title at the next recording and ALL subsequent recordings."
Record_Target_Is_DVD/Hard_Disc	D	High to indicate the current record target.
Finalizing_Disc	D	High to indicate that the DVD-1150 is finalizing a disc.
Input_Is_Composite/S_Video	D	High to indicate the currently selected input.
Controlling_Single_Deck/Group	D	High to indicate that the module is controlling either a single DVD-1150 or a group of DVD-1150s.
To_Device	S	Serial signal to be routed to a 2-way serial com port.

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**TESTING:**

OPS USED FOR TESTING:	4.001.1012
SIMPL WINDOWS USED FOR TESTING:	2.11.10
CRESTRON DB USED FOR TESTING:	20.04.006.00
DEVICE DB USED FOR TESTING:	20.06.016.00
SAMPLE PROGRAM:	BCD DVD-1150 v1.0 Demo PRO2
REVISION HISTORY:	V. 1.0 – Original release.