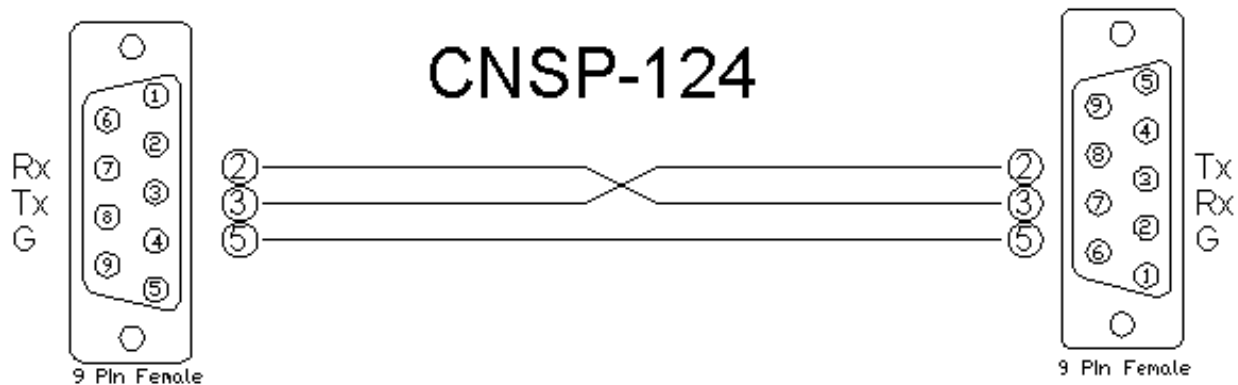


Partner: Meridian
Model: G68
Device Type: Receiver/Processor


GENERAL INFORMATION

SIMPLWINDOWS NAME:	Meridian G68 v1.1
CATEGORY:	Receiver/Processor
VERSION:	1.1
SUMMARY:	This module provides control and true feedback for the Meridian G68 Surround Processor.
GENERAL NOTES:	<p>This module provides all available controls for the Meridian G68 Surround Processor. It also provides true feedback.</p> <p>There are a number of inputs on the module called Source_*. These provide control of a Meridian source device that is connected to the G68 using the Meridian Comms outputs.</p> <p>This module is 2-series only.</p>
CRESTRON HARDWARE REQUIRED:	C2COM, C2-COM2, C2-COM3, ST-COM
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1
VENDOR FIRMWARE:	None
VENDOR SETUP:	None
CABLE DIAGRAM:	CNSP-124



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CONTROL:

Power_Off	D	Pulse to turn the power off. TO TURN THE POWER ON JUST SELECT AN INPUT.
Input_*	D	Pulse to select an input.
Volume_Up/Down	D	Press and hold to adjust the volume.
Volume_Mute_On/Off/Toggle	D	Pulse to turn the volume mute on and off.
Surround_*	D	Pulse to select the surround mode.
Menu_Up/Down/Left/Right	D	Pulse to move through the menus.
Source_*	D	Pulse to control a Meridian source device that is connected to the Meridian Comms outputs on the G68.
From_Device	S	Serial signal to be routed from a 2-way serial com port.

FEEDBACK:

Power_Is_Off	D	High to indicate that the power is off.
Input_Is_*	D	High to indicate the currently selected input.
Volume_Gauge	A	Analog signal indicating the current volume level. To be displayed using a gauge on a touch panel.
Volume_Mute_Is_<On/Off>	D	High to indicate the current state of the volume mute.
Surround_Is_*	D	High to indicate the currently selected surround mode.
Display_Text	S	Serial signal indicating the text displayed on the front panel of the G68.
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:	2.11.27
CRESTRON DB USED FOR TESTING:	21.01.014.00
DEVICE DB USED FOR TESTING:	25.00.006.00
SAMPLE PROGRAM:	Meridian G68 v1.1 Demo PRO2
REVISION HISTORY:	V. 1.0 – Original release. V. 1.1 – Added functions to control Meridian sources.