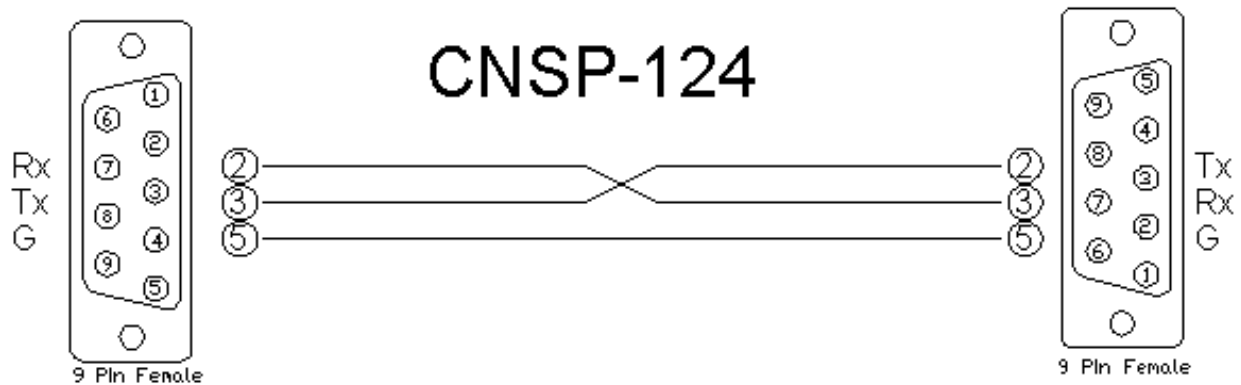


**Partner: Sony**  
**Model: SRP-X500P**  
**Device Type: Mixer**



### GENERAL INFORMATION

<b>SIMPLWINDOWS NAME:</b>	Sony SRP-X500P
<b>CATEGORY:</b>	Mixer
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module provides control and true feedback for the Sony SRP-X500P mixer.
<b>GENERAL NOTES:</b>	This module controls the Sony SRP-X500P Mixer. It also provides true feedback. NOTE: This module cannot be used as a one-way module. It requires a response from the SRP-X500P before it will send out the next command.
<b>CRESTRON HARDWARE REQUIRED:</b>	CNXCOM, CNX-COM2, C2COM, C2-COM2, C2-COM3, ST-COM
<b>SETUP OF CRESTRON HARDWARE:</b>	RS232 Baud: 38400 Parity: Odd Data Bits: 8 Stop Bits: 1
<b>VENDOR FIRMWARE:</b>	A1.00
<b>VENDOR SETUP:</b>	YOU MUST CONNECT THE CONTROL CABLE TO THE RS232 SERIAL PORT MARKED "REMOTE RS-232C".
<b>CABLE DIAGRAM:</b>	CNSP-124



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**CONTROL:**

AV/RGB_Input_*	D	Pulse to select the AV/RGB Input.
Master_Volume_Up/Down	D	Press and hold to adjust the master volume.
Master_Volume_Mute_On/Off/Toggle	D	Pulse to turn the master volume mute on and off.
Scene_*	D	Pulse to select a scene.
Poll_Enable	D	Hold high to enable polling. The unit will be polled every 5 seconds.
From_Device\$	S	Serial signal to be routed from a 2-way serial com port. THIS SIGNAL IS REQUIRED.

**FEEDBACK:**

AV/RGB_Input_*_Fb	D	High to indicate the currently selected AV/RGB input.
Master_Volume_Bar	A	Analog signal indicating the current master volume level. To be displayed using a bar graph on a touch panel.
Master_Volume_Mute_On/Off_Fb	D	High to indicate the current state of the master volume mute.
Scene_*_Fb	D	High to indicate the last scene selected.
To_Device\$	S	Serial signal to be routed to a 2-way serial com port.

**TESTING:**

<b>OPS USED FOR TESTING:</b>	PRO2: 3.137 CNMSX-Pro: 5.14.02x
<b>COMPILER USED FOR TESTING:</b>	2.05.22
<b>SAMPLE PROGRAM:</b>	Sony SRP-X500P Demo
<b>REVISION HISTORY:</b>	V. 1.0