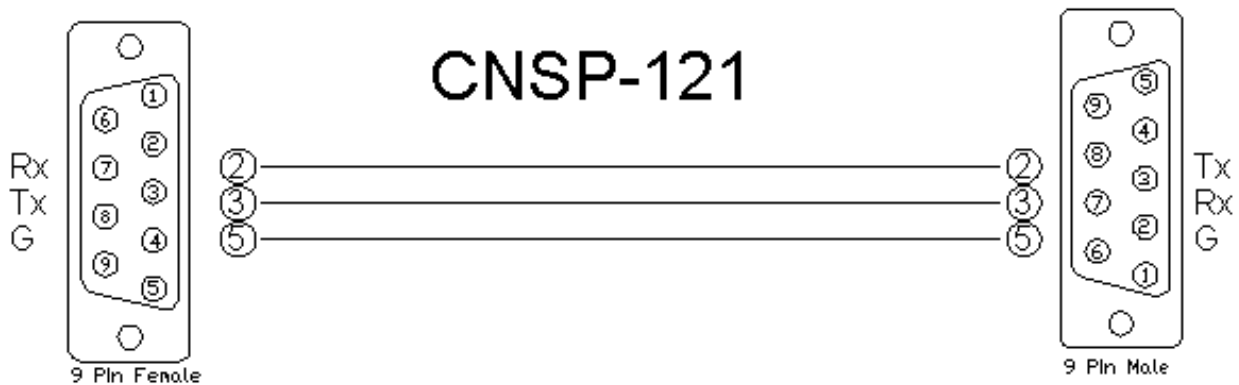


Partner: Carrier
Model: Infinity
Device Type: HVAC



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Carrier Infinity Queue v2
CATEGORY:	HVAC
VERSION:	2.0
SUMMARY:	This module queues the command and processes the responses for the Carrier Infinity.
GENERAL NOTES:	This module queues the commands for the Carrier Infinity HVAC system. It also processes the responses and sends them to the proper control module.
CRESTRON HARDWARE REQUIRED:	C2COM, CNXCOM, C2COM-2/3, CNXCOM-2, ST-COM
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1
VENDOR FIRMWARE:	N/A
VENDOR SETUP:	You must have SAM board from Carrier. This SAM board is sold separately by Carrier.
CABLE DIAGRAM:	CNSP-121



Partner: Carrier
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**CONTROL:**

From_Modules\$	S	Serial signal to be routed from the To_Queue\$ output on the Carrier Infinity v2 modules.
From_Device\$	S	Serial signal to be routed from a 2-way serial com port.

FEEDBACK:

To_System_*\$	S	Serial signal to be routed to the From_Queue\$ input on the Carrier Infinity v2 module.
To_Device\$	S	Serial signal to be routed to a 2-way serial com port.

TESTING:

OPS USED FOR TESTING:	PRO2: 3.137 CNMSX-Pro: 5.14.02x
COMPILER USED FOR TESTING:	2.07.24
SAMPLE PROGRAM:	Carrier Infinity v2 Demo
REVISION HISTORY:	V. 1.0 – Original release. V. 2.0 – Fixed an issue with feedback for system 2. Added a serial queue module to handle communications with two system modules. V2.0 – 10-4-2010 – Added a note to the Vendor Set Up section of the Help File indicating that the install must include a separate SAM board from Carrier.