

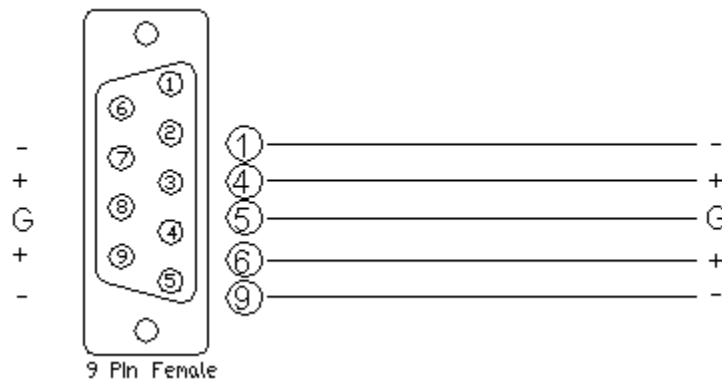
**Partner: Nigel B. Design**  
**Model: MultiZone Series**  
**Device Type: Amplifier**



**GENERAL INFORMATION**

<b>SIMPLWINDOWS NAME:</b>	Nigel B. Design MultiZone Series Queue v1.0
<b>CATEGORY:</b>	Amplifier
<b>VERSION:</b>	1.0
<b>SUMMARY:</b>	This module controls all of the communications with the Nigel B. Design MultiZone Series amplifiers and pager – mixers.
<b>GENERAL NOTES:</b>	This module controls all of the communications with the Nigel B. Design MultiZone Series amplifiers and pager – mixers. It also provides true feedback.
<b>CRESTRON HARDWARE REQUIRED:</b>	C2I-COM, ST-COM
<b>SETUP OF CRESTRON HARDWARE:</b>	RS485 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1
<b>VENDOR FIRMWARE:</b>	Version 2.0
<b>VENDOR SETUP:</b>	You must set the Unit ID of the amplifier or pager – mixer using the dip switches on the back of the unit.
<b>CABLE DIAGRAM:</b>	Custom

Rear View of Connector



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**CONTROL:**

<b>From_Modules</b>	S	Serial signal to be routed from all Nigel B> Design MultiZone Series control modules.
<b>Global_Mute_&lt;On/Off&gt;</b>	D	Pulse to mute and unmute all MultiZone Series amplifiers and pager – mixers.
<b>Global_Page_&lt;On/Off&gt;</b>	D	Pulse to turn global paging on and off.
<b>From_Device</b>	S	Serial signal to be routed from a 2-way serial com port.

**FEEDBACK:**

<b>To_Module_&lt;1-31&gt;</b>	S	Serial signal to be routed to the From_Processor input on the control module for the corresponding unit ID.
<b>To_Device</b>	S	Serial signal to be routed to a 2-way serial com port.

**TESTING:**

<b>OPS USED FOR TESTING:</b>	4.001.1012
<b>SIMPL WINDOWS USED FOR TESTING:</b>	2.11.10
<b>CRESTRON DB USED FOR TESTING:</b>	20.04.006.00
<b>DEVICE DB USED FOR TESTING:</b>	20.06.016.00
<b>SAMPLE PROGRAM:</b>	Nigel B. Design MultiZone Series v1.0 Demo PRO2
<b>REVISION HISTORY:</b>	V. 1.0 – Original release.