



VM1 Zone 7 and 8 RS232 Control Issues

Overview

With the release of the Video Matrix Configuration Tool and Firmware 2.01.00, the VM1 can be configured in many different ways. The default configuration is for a 6-zone controller.

Problem:

Zones 7 and 8 do not respond to the Protocol Commands for changing the source.

Solution:

Use the VM1 Configuration Tool and write a configuration for an 8-zone controller (ACA-E5 or MCA-C5). This will allow the VM1 Zones 7 and 8 to properly respond to the Source Select Protocol Command as expected.

A future firmware update to the VM1 will resolve this issue.

Communication Setting

Com Port
COM1

NOTE: Connect to VM1's Rear serial or USB port
This configuration tool requires VM1 firmware 2.00.00 or greater.

Configuration Settings

VM1 Model:
VM1-8

Controller Model:
MCA-C5

VM1 Input:	Controller:	Zone:
Source 1: 1	VM1 Output 1: 1	1
Source 2: 2	VM1 Output 2: 1	2
Source 3: 3	VM1 Output 3: 1	3
Source 4: 4	VM1 Output 4: 1	4
Source 5: 5	VM1 Output 5: 1	5
Source 6: 6	VM1 Output 6: 1	6
Source 7: 7	VM1 Output 7: 1	7
Source 8: 8	VM1 Output 8: 1	8
Source 9: None		
Source 10: None		
Source 11: None		
Source 12: None		

Factory Init Send Configuration to VM1 Close

VM1 Configuration Tool available at www.russound.com/doccenter under Video Distribution