

SIMPLWINDOWS NAME: RGB Spectrum Global Router Version 1
CATEGORY: OTHER
VERSION: 1.0
SUMMARY: Processes and routes all data to corresponding modules
GENERAL NOTES: This module will process all data needed to be transmitted to the RGB Spectrum unit.

Connect the output of each RGB Spectrum Window Control module to an input on this module. Connect the output of this module to the RS-232 port connected to the RGB Spectrum unit.

Since there are 10 available inputs, this module can support control of a maximum of 10 windows. However, the module can be easily modified to support any number of windows.

CRESTRON HARDWARE REQUIRED: CNXCOM, ST-COM

SETUP OF CRESTRON HARDWARE: For RS232:
Baud Rate - 9600
Parity - None
Data Bits - 8
Stop Bits - 1

VENDOR FIRMWARE: None

VENDOR SETUP: Baud Rate - 9600
Parity - None
Data Bits - 8
Stop Bits - 1

CABLE NUMBER: CNSP-121

CONTROL:

From-Module1\$	S	Data from module number 1
From-Module2\$	S	Data from module number 2
From-Module3\$	S	Data from module number 3
From-Module4\$	S	Data from module number 4
From-Module5\$	S	Data from module number 5
From-Module6\$	S	Data from module number 6
From-Module7\$	S	Data from module number 7
From-Module8\$	S	Data from module number 8
From-Module9\$	S	Data from module number 9
From-Module10\$	S	Data from module number 10

FEEDBACK:

To-Device\$ S Data to RGB Spectrum

OPS USED FOR TESTING: v3.015
COMPILER USED FOR TESTING: SimplWindows Ver 2.0024
SAMPLE PROGRAM: RGB Spectrum Demo Program Version 1
REVISION HISTORY: None