

**SIMPLWINDOWS NAME:** RGB Spectrum Global Router Version 1

**CATEGORY:** OTHER

**VERSION:** 1.0

**SUMMARY:** Sets communication parameters and controls the configuration

**GENERAL NOTES:** This module will set the communication parameters and set the desired configuration of the SuperView.

The SET-COMM input can be triggered to set the baud rate to 9600.

Use an external INIT symbol to load the desired host configuration file. As soon as the value is set, the command is sent to the SuperView.

**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:

<b>SET-COMM</b>	D	Set the communication parameters on the device
<b>ENABLE-HOST-AUTO</b>	D	Enable Host Auto Mode
<b>ENABLE-HOST-FREE</b>	D	Enable Host Free Mode (you must load a configuration file after setting)
<b>ENABLE-HOST-LOCK</b>	D	Enable Host Lock
<b>LOAD-HOST-CONFIG</b>	A	Host configuration file to load (1-27 / Factory configurations located at 11-27)

## FEEDBACK:

<b>TX\$</b>	S	Output data
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**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