

Gryphon Audio Design: Mirage

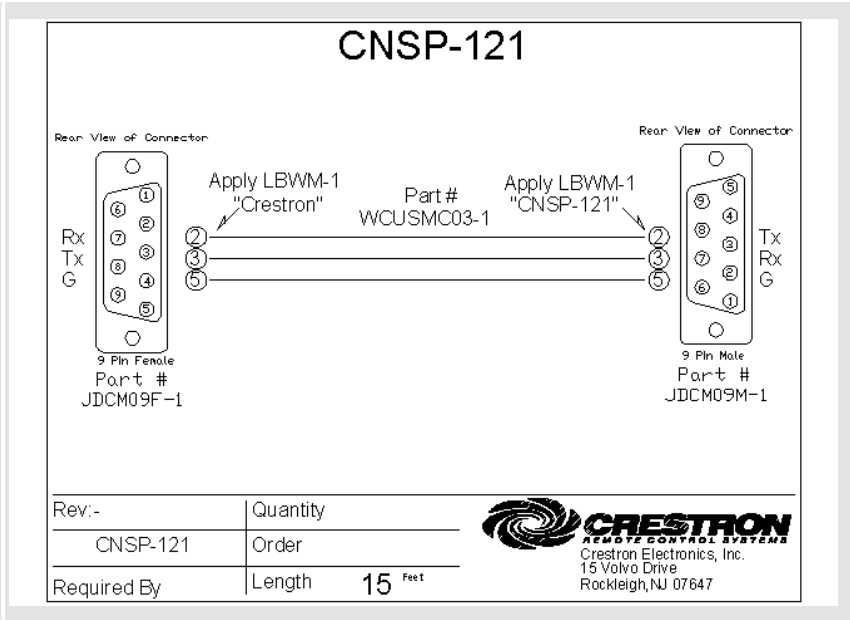
This module controls a Mirage from Gryphon Audio Design over RS-232



GENERAL INFORMATION

SIMPLWINDOWS NAME:	Gryphon Mirage.umc
CATEGORY:	Device interface
VERSION:	1.0
SUMMARY:	This module controls a Mirage from Gryphon Audio Design over RS-232
GENERAL NOTES:	
CRESTRON HARDWARE REQUIRED:	X or 2 series processor
SETUP OF CRESTRON HARDWARE:	The demo program was tested on a PRO2 with TPS-15 9600, 8, 1, N
VENDOR FIRMWARE:	Rev. 2, 23112006
VENDOR SETUP:	A Mirage from Gryphon Audio Design connected to the com port

CABLE DIAGRAM:




CONTROL:

UNIT_ON_OFF	D	Pulse to toggle the unit ON/STANDBY
MUTE_ON_OFF	D	Pulse to toggle the mute status of the unit
MONITOR_ON_OFF	D	Pulse to toggle the monitor ON/OFF
INPUT_UP	D	Pulse to increase the input by one
INPUT_DOWN	D	Pulse to decrease the input by one
VOLUME_UP	D	Pulse to increase the volume by one
VOLUME_DOWN	D	Pulse to decrease the volume by one
BALANCE_UP	D	Pulse to increase the balance by one
BALANCE_DOWN	D	Pulse to decrease the volume by one
Rx	S	To be connected to the Rx of the com port

FEEDBACK:

UNIT_ON_OFF_FB	D	High when the unit is ON
MUTE_ON_OFF_FB	D	High when the unit is MUTED
MONITOR_ON_OFF_FB	D	High when the monitor is ON
INPUT_FB	A	The currently selected scene (1d-5d)
INPUTNAME_FB	S	The name of the currently selected scene
VOLUME_FB	A	The current volume (0d-20d)
BALANCE_FB	A	The current balance (0d-12d)
Tx	S	To be connected to the Tx of the com port

**TESTING:**

OPS USED FOR TESTING:	v3.155.1144
COMPILER USED FOR TESTING:	2.07.22
SAMPLE PROGRAM:	Gryphon Mirage Demo Program.smw
REVISION HISTORY:	V. 1.0