



I. Driver Features

1. Command Format

This device is controlled through a combination of RS-232 and IR commands; both are necessary for full control of the device.

2. RS-232 Commands

IR Commands

Power On	Menu	Zoom Up	Freeze
Power Off	Adj Up	Zoom Down	P in P
Volume (absolute)	Adj Down	Focus Up	Magnify Up
Source: Video	Adj Left	Focus Down	Magnify Down
Source: RGB 1	Adj Right	Mute	Magnify Off
Source: RGB 2	Reset	Timer	Blank

3. Other Driver Features

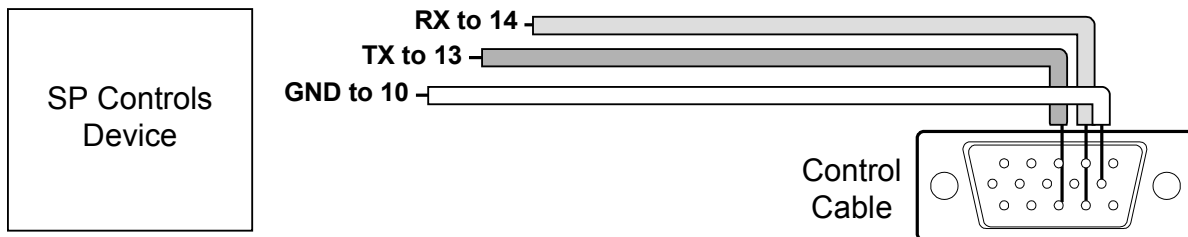
Default Power Status Feedback: RS-232 Power Polling

Projector Restart Lockout Timer (Default): 81 seconds

II. RS-232 Control Wiring

For IR wiring, see product manual for the SP Controls device.

Wire RS-232 control to a female HD15 as follows:



Connect female HD15 to projector port labeled *Control*.
Serial Adapters (for NRC only): B, C, and D

III. Projector Configuration

Baud Rate: This Driver assumes control will take place at 9600bpl. Verify that the projector is set to 9600bps in the on-screen OPT Menu: COM. SPEED setting. If not, set the projector to 9600.

Data Word: This Driver assumes control will take place with 8 data bits, no parity bit, and one stop bit (8N1). Verify that the projector is set to 8N1 in the on-screen OPT. (OPTIONS) Menu: COM. BITS setting. If not, set the projector to 8N1.