



## 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	Source: Video	Menu	Auto Image	Magnify Up
Power Off	Source: S-Video	Adj Up	Mute	Magnify Down
Volume Up	Source: Component Video	Adj Down	Freeze	Zoom Up
Volume Down	Source: RGB 1	Adj Left	Blank	Zoom Down
Keystone Up	Source: RGB 2	Adj Right	P in P	
Keystone Down	Source: DVI	Left Click	Focus Up	
		Right Click	Focus Down	

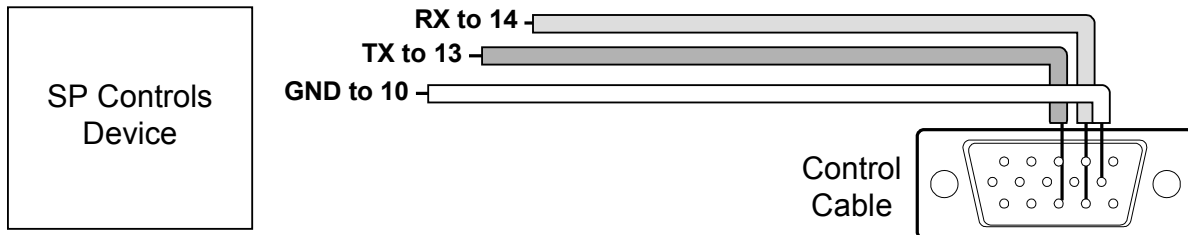
### 3. Other Driver Features

*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 male HD15 as follows:



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