



## 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

|                 |                 |           |                   |
|-----------------|-----------------|-----------|-------------------|
| Power On        | Source: RGB 1   | Menu      | Auto Setup        |
| Power Off       | Source: RGB 2   | Adj Up    | Mute              |
| Volume (level)  | Source: RGB 3   | Adj Down  | Freeze            |
| Source: Video   | Source: DVI     | Adj Left  | Index Window      |
| Source: S-Video | Source: Network | Adj Right | Digital Zoom Up   |
|                 | Source: SD Card | Enter     | Digital Zoom Down |

### IR Commands

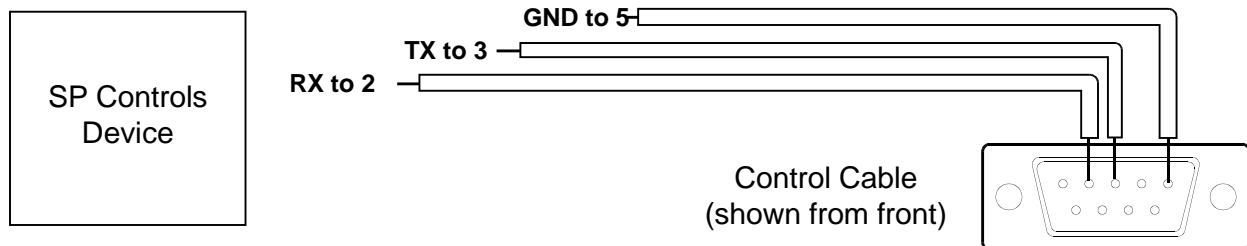
### 3. Other Driver Features

*Default Power Status Feedback:* RS-232 Polling  
*Projector Restart Lockout Timer (Default):* 94 Seconds

## II. RS-232 Control Wiring

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

Wire RS-232 control to a male DB9 as follows:



Connect male DB9 to projector port labeled *Serial*.  
*Serial Adapters* (for NRC only): A and B