



I. Driver Features

1. Command Format

This device is controlled through RS-232.

2. RS-232 Commands

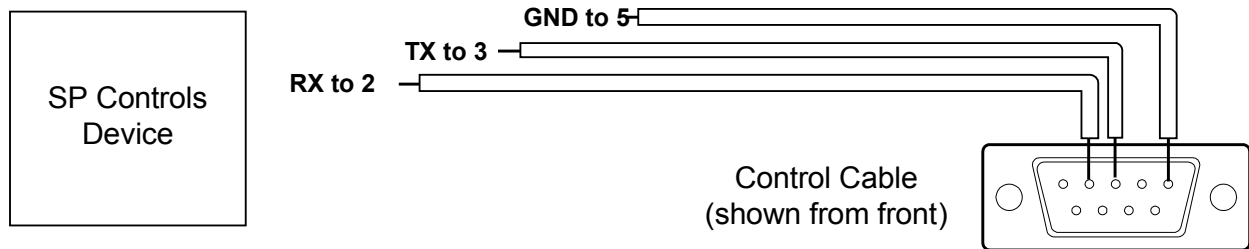
| | | | |
|-------------|-----------------|-----------|---------|
| Power On | Source: Video | Menu | Freeze |
| Power Off | Source: S-Video | Adj Up | Enlarge |
| Volume Up | Source: YCbCr | Adj Down | Resize |
| Volume Down | Source: VGA 1 | Adj Left | Zoom |
| Mute | Source: VGA 2 | Adj Right | Focus |
| Auto image | | Enter | Blank |

3. Other Driver Features

Default Power Status Feedback: None
Projector Restart Lockout Timer (Default): 80 Seconds

II. RS-232 Control Wiring (requires Lumens adapter cable, sold separately)

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



Connect male DB9 to the Lumens custom mini-DIN adapter cable (must be separately ordered from Lumens). Connect adapter cable to the projector port labeled *PC Control 1*.
Serial Adapters (for NRC only): A and B

Alternate Wiring (direct 8-pin mini-DIN termination)

Wire RS-232 control to a male 8-pin mini-DIN as follows:



Connect male 8-pin mini-DIN to projector port labeled *PC Control 1*.
Serial Adapters (for NRC only): None