



I. Driver Features

1. Command Format

This device is controlled through RS-232.

2. RS-232 Commands

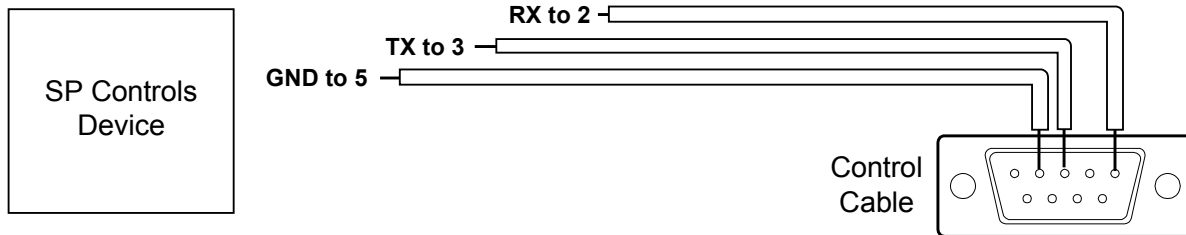
Power On	Source: 1 (VGA)	Menu	Audio Mute On
Power Off	Source: 1 (DVI)	Menu Off	Audio Mute Off
Volume Up	Source: 2 (BNC)	Adj Up	Video Mute On
Volume Down	Source: 2 Comp Video (BNC)	Adj Down	Video Mute Off
Zoom	Source: 2 YPbPr	Adj Left	Keystone Up
Focus	Source: 3 Comp Video (RCA)	Adj Right	Keystone Down
	Source: 3 S-Video	Enter	Freeze On
	Source: 3 YPbPr	Auto Image	Freeze Off

3. Other Driver Features

Default Power Status Feedback: RS-232 Polling
 Projector Restart Lockout Timer (Default): 95 Seconds

II. RS-232 Control Wiring

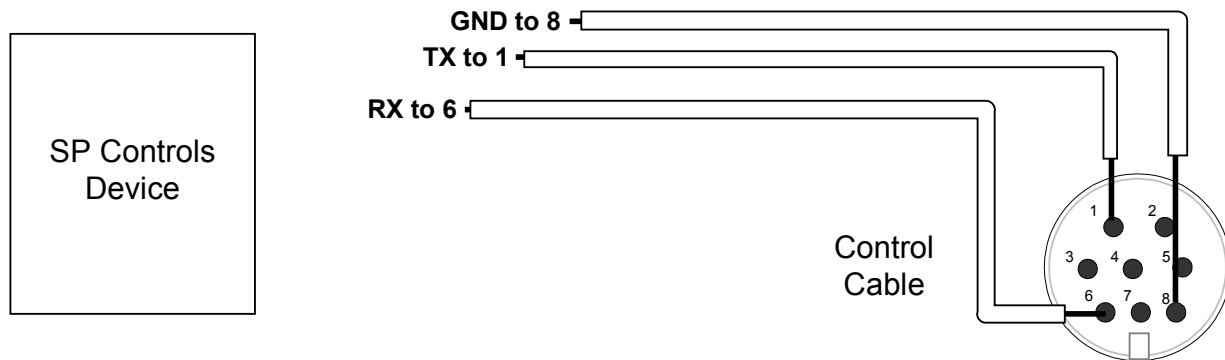
Wire the control cable to a male DB-9 cable as follows:



Connect male DB9 to Eiki adapter cable (included with projector), then connect to the projector port labeled *Control Port*.

Serial Adapters (for NRC only): A and B

Alternate Wiring: If you do not have the optional Eiki serial adapter cable, terminate the SP Controls control cable directly on a male 8-pin mini-DIN as follows:



Connect the male mini-DIN to the projector port labeled *Control Port*.



III. Projector Configuration

To ensure the projector stays in sync with the control system, set the **DISPLAY** feature to **OFF** in the projector's on screen menus. Scroll over to the menu to the **SETTING** menu whose first item is **LANGUAGE** and toggle down to **DISPLAY**. De-select the **DISPLAY** option.

You may also wish to set **POWER MANAGEMENT** to **OFF** in the **SETTING** menu. By default, the projector will shut itself off in 5 minutes in the absence of an input signal.