



## I. Driver Features

### 1. Command Format

This device is controlled through RS-232.

### 2. RS-232 Commands

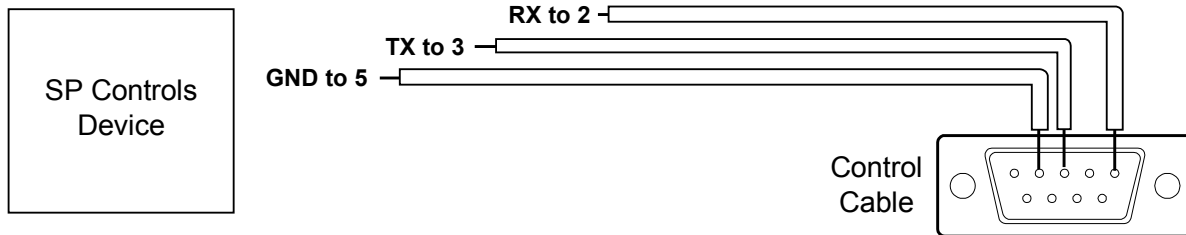
Power On	Source: Video	Menu On	Fine Sync Up	Zoom Up
Power Off	Source: Component Video	Menu Off	Fine Sync Down	Zoom Down
Volume Up	Source: S-Video	Adj Up	Sound Mute On	Digital Zoom Up
Volume Down	Source: Computer 1	Adj Down	Sound Mute Off	Digital Zoom Down
Normal	Source: Computer 2 Analog	Adj Left	Video Mute On	Focus Down
Lens Shift Up	Source: Computer 2 Digital	Adj Right	Video Mute Off	Focus Up
Lens Shift Down		Enter	Keystone Up	Freeze On
			Keystone Down	Freeze Off

### 3. Other Driver Features

Default Power Status Feedback: RS-232 Polling  
 Projector Restart Lockout Timer (Default): 100 Seconds

## II. RS-232 Control Wiring

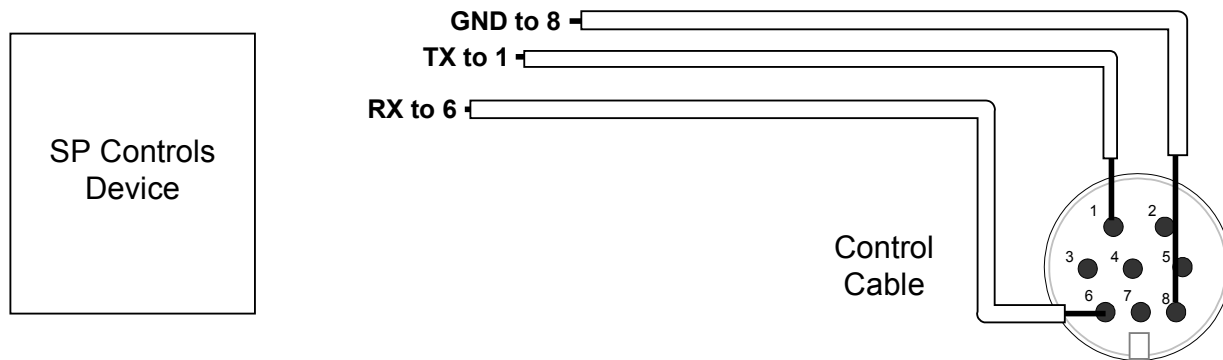
Wire the control cable to a male DB-9 cable as follows:



Connect male DB9 to Eiki serial 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.