



## I. Driver Features

### 1. Command Format

This device is controlled through RS-232.

### 2. RS-232 Commands

Power On	Menu	Zoom	Fine Sync Up
Power Off	Adj Up	Focus	Fine Sync Down
Volume Up	Adj Down	Audio Mute On	Freeze On
Volume Down	Adj Left	Audio Mute Off	Freeze Off
Source: Video	Adj Right	Video Mute On	
Source: Computer 1	Enter	Video Mute Off	
Source: Computer 2	Auto Image	Normal	

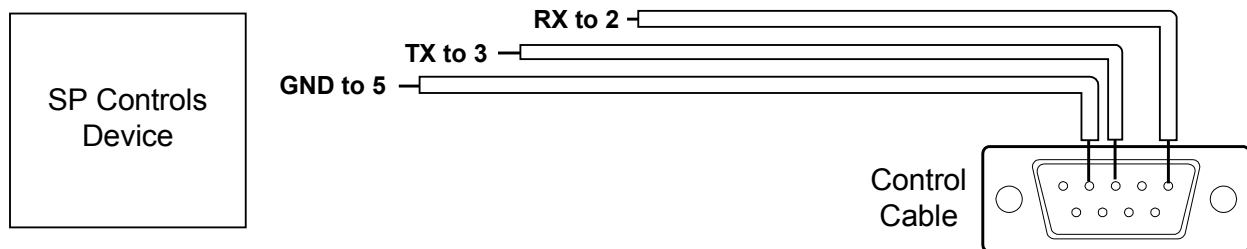
### 3. Other Driver Features

Default Power Status Feedback: RS-232 Power Polling

Projector Restart Lockout Timer (Default): 75 Seconds

## II. RS-232 Control Wiring

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



Connect male DB9 to the projector port labeled *Control Port2*.

*Serial Adapters* (for NRC only): A and B

## III. Special Projector Information

Under rare conditions the Eiki LC-X984 displays distortion while broadcasting a video signal when first powering on. The cause of the problem is currently believed to be difficulty auto-syncing to the video input during power on. This problem seems to occur if the video input signal is relatively weak.

This problem appears to be solved by switching the projector to a different input source and then switching back. It only occurs when the projector is first powered on.

If you observe this distortion when powering on the projector, please contact SP Controls technical support at (877) 367-8444 ext. 302 or [help@spcontrols.com](mailto:help@spcontrols.com). We can provide you with a modified version of the driver which will rectify this problem at no charge.