



## I. Driver Features

### 1. Command Format

This device is controlled through RS-232.

### 2. RS-232 Commands

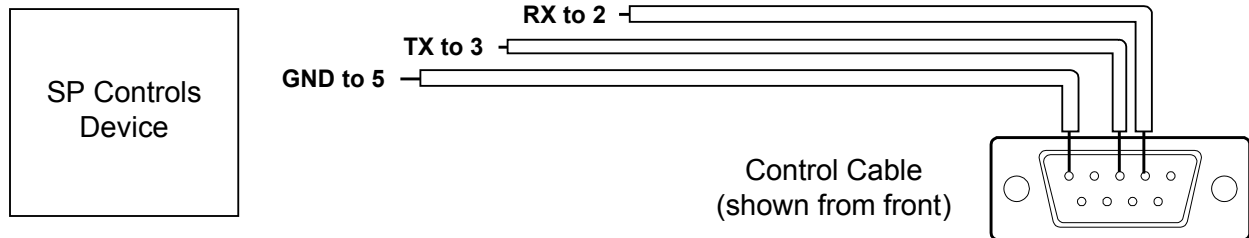
Power On	Source: Video	Menu	Freeze	Zoom Up
Power Off	Source: S-Video	Adj Up	P in P	Zoom Down
Volume Up	Source: RGB 1	Adj Down	Picture	Video Mute On
Volume Down	Source: RGB 2	Adj Left	Wide	Video Mute Off
Mute	Source: Component Video	Adj Right	Keystone	Audio Mute On
		Enter	Cancel	Audio Mute Off

### 3. Other Driver Features

Default Power Status Feedback: RS-232 Polling  
 Projector Restart Lockout Timer (Default): 90 Seconds

## II. RS-232 Control Wiring

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



Connect female DB9 to projector port labeled RS-232C.  
 Serial Adapters (for NRC only): B

## III. Projector Configuration

### Important!

Before attempting to control the Fujitsu the RS-232 baud rate setting **must** be set to **19200**. Failure to do this will make the projector unresponsive and will require **disconnecting projector power while on** to restore control.

To set the baud rate, turn on the projector manually, and press the **Keystone** button. Once the keystone menu is displayed press the **Enter** key **5 times in a row**. This will put you in the *Service Menu 2*. Change the baud rate setting to **19200**. To exit the menu hit the **Menu** button.

SP Controls also recommends turning both **Auto Power Up** and **Auto Lamp Off** the Installation Menu. This menu can be reached by hitting the **Menu** button and moving to the right most menu screen using the Adjust Right button.