



## I. Driver Features

### 1. Command Format

This device is controlled through a combination of RS-232 and IR commands; both are necessary for full control of the device.

### 2. RS-232 Commands

RS-232 Commands		IR Commands
Power On	Source: Video	Menu
Power Off	Source: Component	Adj Up
Volume (absolute)	Source: RGB	Adj Down
Blank On	Source: HDMI	Adj Left
Blank Off	Color: Presentation	Adj Right
Aspect: Maintain	Color: Graphics	Enter
Aspect: 16:9	Color: Theater	Exit
Aspect: 4:3	Color: Standard	
Lamp Use	Color: Blackboard	

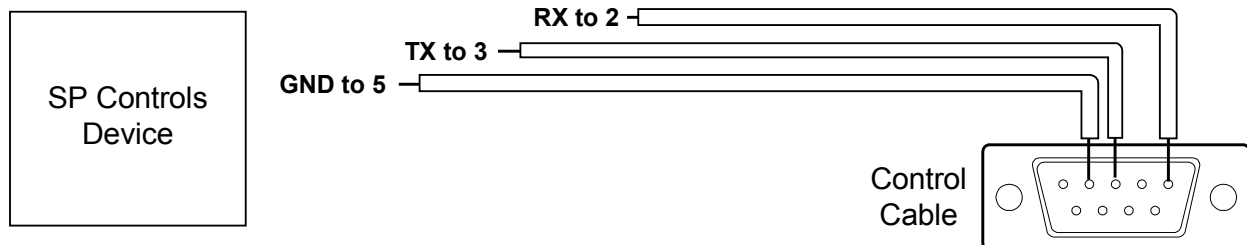
### 3. Other Driver Features

*Default Power Status Feedback:* RS-232 Polling  
*Projector Restart Lockout Timer (Default):* 20 Seconds

## II. RS-232 Control Wiring

For IR wiring, see product manual for the SP Controls device.

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



Connect male DB9 to the Casio serial adapter cable (Casio part no. YK-5), and connect the adapter cable to the projector control port.

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