



I. Driver Features

1. Command Format

This device is controlled through RS-232.

2. RS-232 Commands

Power On	Source: Video 1	Menu On	Zoom Up
Power Off	Source: Video 2	Menu Off	Zoom Down
Volume Up	Source: Computer 1	Adj Up	Focus Up
Volume Down	Source: Computer 2	Adj Down	Focus Down
	Auto Image	Adj Left	Normal
		Adj Right	Video Mute On
		Select	Video Mute Off

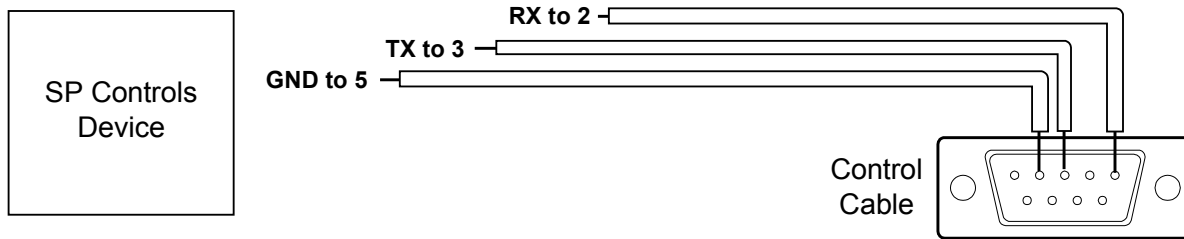
3. Other Driver Features

Default Power Status Feedback: RS-232 Polling

Projector Restart Lockout Timer (Default): 103 Seconds

II. RS-232 Control Wiring

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



Connect male DB9 to the projector port labeled *Serial Port*.

Serial Adapters (for NRC only): A and B

III. Projector Configuration

DISABLING POWER MANAGEMENT (AUTO SHUT-OFF): SP Controls recommends deactivating the *POWER MANAGEMENT* function which will cause the projector to power off in 5 minutes if an input signal is not detected. Select the *SETTING* pull-down menu and scroll down to *POWER MANAGEMENT* and press *SELECT* to toggle it to off.

POWER POLLING ISSUES: It is possible that under very unusual conditions power polling could fail. Specifically, if the projector is experiencing a temperature abnormality such as overheating it may shut itself off, while the control system power status would not reflect this change.

Projector power verification can be alternately provided with a third-party current sensor. This will ensure 100% accuracy in power polling for all possible projector states.