



I. Driver Features

1. Command Format

This device is controlled through RS-232.

2. RS-232 Commands

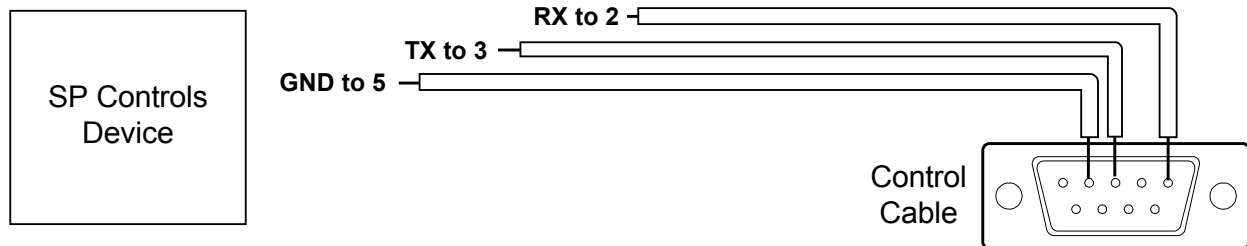
Power On	Source: 3 Comp Vid (RCA)	Menu On	Auto Image
Power Off	Source: 3 S-Video	Menu Off	Audio Mute On
Volume Up	Source: 3 Y/Pb/Cb,Pr/Cr	Adjust Right	Audio Mute Off
Volume Down	Keystone Up	Adjust Left	Auto Image
Source: 1 VGA	Keystone Down	Adj Up	Freeze On
Source: 1 DVI	Zoom	Adj Down	Freeze Off
Source: 2 RGB (BNC)	Focus	Enter	
Source: 2 Comp Vid (BNC)	Freeze On	Video Mute On	
Source: 2 Y/Pb/Cb,Pr/Cr	Freeze Off	Video Mute Off	

3. Other Driver Features

Default Power Status Feedback: RS-232 Power Polling
Projector Restart Lockout Timer (Default): 95 Seconds

II. RS-232 Control Wiring

Control of this projector requires use of the serial adapter cable included with the projector. Wire RS-232 control to a male DB9 as follows:



Connect male DB9 to the **adapter cable included with the Boxlight** and connect to the projector port labeled *CONTROL PORT*.

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

III. Projector Configuration

DISPLAY should be disabled. To set the DISPLAY option to OFF, navigate the projector onscreen menus to the SETTING menu (the first item is LANGUAGE) and toggle down to DISPLAY. De-select the DISPLAY option.

POWER MANAGEMENT should be disabled in the SETTING menu as well. By default, the projector will shut itself off in 5 minutes in the absence of an input signal.