



I. Driver Features

1. Command Format

This device is controlled through RS-232.

2. RS-232 Commands

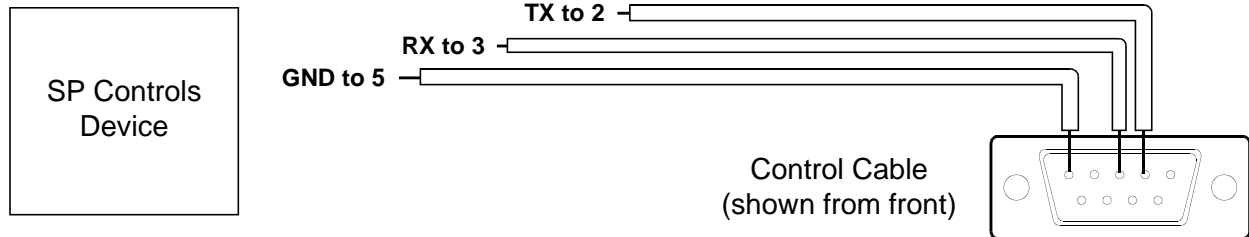
Power On	Source: Video	Menu	Zoom Up	Image Right
Power Off	Source: S-Video	Adj Up	Zoom Down	Image Left
Volume (level)	Source: VGA1	Adj Down	PinP	Image Up
Mute On	Source: VGA1 SCART	Adj Left	4:3	Image Down
Mute Off	Source: VGA1 COMPONENT	Adj Right	16:0	Keystone Up
Resync	Source: VGA2	Enter	Letterbox	Keystone Down
	Source: VGA2 SCART	AV Mute	Native	
	Source: HDMI	Freeze		
	Source: DVI-D			

3. Other Driver Features

Default Power Status Feedback: RS-232 Polling
 Projector Restart Lockout Timer (Default): 39 Seconds

II. RS-232 Control Wiring

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



Connect female DB9 to projector port labeled RS232.

Serial Adapters (for NRC only): None

III. Projector Configuration

Source Lock: The Optoma *Source Lock* feature **must be enabled** or the control system will not be able to control the projector input selection. In the projector *OPTIONS* menu, select *SOURCE LOCK* and set to *ON*.

RS-232 Setting: By default the projector is configured to RS-232 control mode. In the Optoma *Setting* menu, RS-232 must not be changed to *NETWORK* mode or loss of control will result. If the control mode is changed to *NETWORK* in the *Setting* menu for any reason, change it back to *RS-232*.