



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

IR Commands

Power On	Source: DVI Digital	Menu	Volume Up	Pic Mute On
Power Off	Source: Viewer	Adj Up	Volume Down	Pic Mute Off
Source: Video 1	Source: LAN	Adj Down	Focus Up	
Source: Video 2	Source: Slot 1-1	Adj Left	Focus Down	
Source: RGB 1	Source: Slot 1-2	Adj Right	Magnify Up	
Source: RGB 1 (Video)	Source: Slot 2-1	Select	Magnify Down	
Source: RGB 2	Source: Slot 2-2	Cancel		

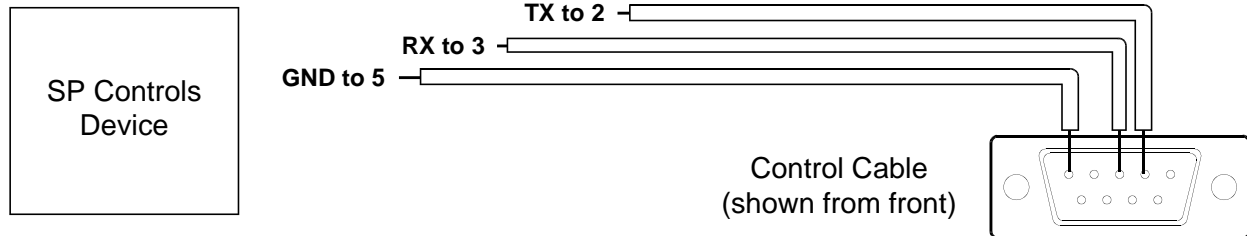
3. Other Driver Features

Default Power Status Feedback: RS-232 Polling
Projector Restart Lockout Timer (Default): 113 Seconds

II. RS-232 Control Wiring

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

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



Connect female DB9 to projector port labeled *PC Control In*.
Serial Adapters (for NRC only): None

III. Projector Configuration

The Projector **must** be configured to communicate at **38400**. To set the GT6000 projector to communicate at **38400**:

- Open the NEC's onscreen menus
- Select *ADVANCED*
- Select *PAGE 6*
- Select *COMMUNICATION SPEED*
- Select *38400*
- Exit the projector menus.