



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

Power On
Power Off
Volume (absolute)
Source: Video
Source: Computer 1
Source: Computer 2

IR Commands

Litshow
Freeze
Power Toggle
Mute
Brightness Up
Brightness Down

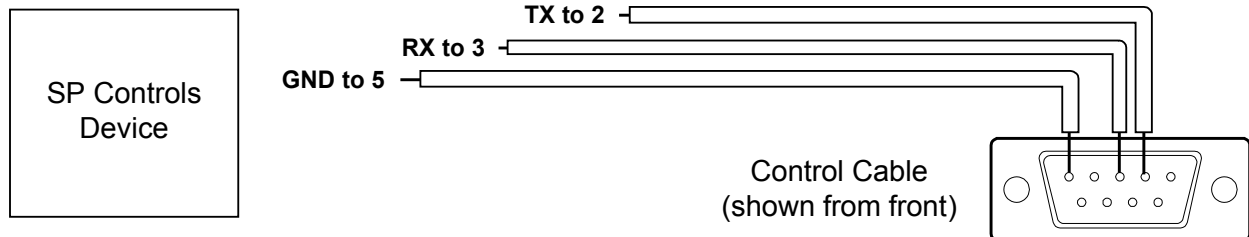
3. Other Driver Features

Default Power Status Feedback: RS-232 Polling
Projector Restart Lockout Timer (Default): 66 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 InFocus CableWizard2 or RS-232 adapter (see next section), and connect to the CableWizard port on the projector.

Serial Adapters (for NRC only): None

III. InFocus Parts required for control

RS-232 control of the InFocus LP 755 requires use of an InFocus accessory that is not included with the projector and must be separately ordered. SP Controls recommends use of the InFocus CableWizard2 (*InFocus part number SP-CW2*).

Alternately, you may use InFocus RS-232 adapter (*InFocus part number SP-CWRS232*) and connect it directly to the CableWizard port. However, when this adapter is used, you are limited to a single RGB input (*Computer 1*).