

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

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**Device Specifications:**

Device Type: Video Projector  
Manufacturer: Epson  
Firmware Version: N/A  
Model(s): PowerLite Pro G6750WU, PowerLite Pro G6800, PowerLite Pro G6900WU

**Minimum Software and Firmware Requirements:**

IP Link Compiler	IP Link Firmware	GC Version
1.6.0	1.17	3.5.1

**Version History:**

Driver Version	Date	Notes
1	8/23/2013	Initial Extron Certified Version. Tested on Powerlite Pro G6900WU.

**Driver Notes:**

In order for driver to function make sure that the Standby Mode is set to "Communication On". This can be set by going to the OSD Menu ->Extended Menu -> Standby Mode.

Driver includes Volume Optimization

**Control Commands & States:**

<b>Aspect Ratio</b>	16:9 Zoom	Auto Native	Full
<b>Auto Image</b>	Execute		
<b>AV Mute</b>	On	Off	
<b>Closed Caption</b>	Off	CC1	CC2
<b>Freeze</b>	On	Off	
<b>Input</b>	Computer (Auto) BNC (Auto) HDMI Display Port	Computer (RGB) BNC (RGB) Video HDBaseT	Computer (Component) BNC (Component) S-Video
<b>Lamp Mode</b>	Normal Mode	Eco Mode	
<b>Menu Navigation</b>	Menu Left	Up Right	Down Enter
<b>Power Control</b>	On	Off	
<b>Split Screen Left Input*</b>	Computer (Auto) BNC (Auto) HDMI Display Port	Computer (RGB) BNC (RGB) Video HDBaseT	Computer (Component) BNC (Component) S-Video SDI
<b>Split Screen Mode</b>	Size 1	Size 2	Size 3
<b>Split Screen Right Input*</b>	Computer (Auto) BNC (Auto) HDMI Display Port	Computer (RGB) BNC (RGB) Video HDBaseT	Computer (Component) BNC (Component) S-Video SDI
<b>Split Screen Swap</b>	Execute		
<b>Volume (Discrete)</b>	0 to 20 in steps of 1		
<b>Volume (Step)</b>	Up	Down	

\* Refer to user manual for screen compatibility.

**IP Link® Device Interface  
Ethernet Communication Sheet**

**Status Available:**

<b>Aspect Ratio</b>	16:9 Zoom	Auto Native	Full
<b>AV Mute</b>	On	Off	
<b>Closed Caption</b>	Off	CC1	CC2
<b>Connection Status</b>	Connected	Disconnected	
<b>Device Status</b>	Normal Internal temperature is abnormally high Lamp Error Auto Iris Error Air Flow Error Cooling System Error	Status Unavailable Lamp Burnt-out Filter Error Subsystem Error Power Supply Error Cooling System Error(Pump)	Fan Error Lamp Cover Error EDL Capacitor Disconnected Low Air Flow Error Shutter Failure
<b>Freeze</b>	On	Off	
<b>Input</b>	Computer (Auto) BNC (Auto) HDMI Display Port	Computer (RGB) BNC (RGB) Video HDBaseT	Computer (Component) BNC (Component) S-Video
<b>Lamp Mode</b>	Normal Mode	Eco Mode	
<b>Lamp Usage</b>	Hours		
<b>Power Control</b>	On	Off	
<b>Power Status</b>	On Cooling Down	Off Abnormal Standby	Warming Up Status Unavailable
<b>Volume (Discrete)</b>	0 to 20 in steps of 1		

***Network communication:***

When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

<b>Port Type:</b>	Ethernet
<b>Logon Credentials Supported:</b>	No
<b>Default Port:</b>	3629
<b>Multi-Connection Capable:</b>	Yes
<b>Port Changeable:</b>	Yes

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***Ethernet Driver Configuration Description:***

Please refer to user manual for settings and changes to the network communication parameters such as: Port Number. Note that to use this driver for direct projector control port 3629 must be used.

***Notes for the Device:***