

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.

Device Specifications:

Device Type: Video Projector
Manufacturer: Epson
Firmware Version: 1.00
Model(s): PowerLite 83+, EMP-83H

Minimum Software and Firmware Requirements:

| IP Link Compiler | IP Link Firmware | GC Version |
|---------------------|---------------------|---------------|
| 1.4 | 1.15 | 3.0 |

Version History:

| Driver Version | Date | Notes |
|-------------------|-----------|--|
| 1 | 7/21/2009 | Initial Extron Certified driver. Tested on PowerLite 83+ Firmware version 1.00 |

Driver Notes:

Driver does not support PJLink password authentication.

IP Link® Device Interface Ethernet Communication Sheet

Control Commands & States:

| | | |
|----------------------|-----------------------|---------------------|
| AV Mute | On | Off |
| Input | Computer 1 S-Video | Computer 2 Video |
| Power Control | On | Off |

Status Available:

| | | | |
|-------------------|------------------|---|--------------------------------------|
| AV Mute | On | Off | |
| Connection Status | Connected | Disconnected | |
| Device Status | Normal | Status Unavailable | Fan Error |
| | Error | Internal temperature is abnormally high | Lamp Burnt-out |
| | Lamp Cover Error | Lamp Error | Lamp life expectancy is close to end |
| Input | Computer 1 | Computer 2 | Video |
| | S-Video | | |
| Lamp Usage | Hours | | |
| Power Control | On | Off | |
| Power Status | On | Off | Warming Up |
| | Cooling Down | Status Unavailable | |

Network communication:

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

Port Type: Ethernet

Default User Name:

Default Password:

Default Port: 4352

Multi-Connection Yes

Capable:

Port Changeable: No

Logon Credentials No
Supported:

Ethernet Driver Configuration Description:

Through the OSD: Select Network Tab->Wired LAN

You may turn on DHCP or manual insert IP settings with DHCP off.

Notes for the Device:

Enable Network on for standby mode in OSD; otherwise, no connection can be made when projector is off.