IP Link® Device Interface Communication Sheet

Revision: 10/31/2008

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: Eiki Firmware Version: N/A Model(s): LC-XT5

Version History:

Driver Version	Date	IP Link Compiler	IP Link Firmware	GC2 Version	Notes
2	10/30/08	1.3.11.1	1.14	2.4.1	Beta version. Added keystone feature.
1	10/17/08	13111	1 14	2.4.1	Initial Beta version

Driver Notes:

IP Link® Device Interface Communication Sheet

Revision: 10/31/2008

Control Commands & States:

Aspect Ratio	Normal	Wide	True*	
	Full*	Custom		
Auto Image	Execute			
Focus	Far	Near		
Freeze	On	Off		
Input	Input 1	Input 2	Input 3	
	Input 4			
Keystone	Up	Down	Left	
	Right			
Lamp	Full	Half		
Lamp Mode	Normal	Eco	Auto	
Lens Shift	Up	Down	Left	
	Right			
Menu Call	On	Off		
Menu Navigation	Up	Down	Left	
	Right	Enter		
Power	On	Off		
Source	Digital	Analog	Video	
	S-Video	YPbPr	YCbCr	
	SDI-1	SDI-2	HDCP	
	SCART	Network		
Video Mute	On	Off		
Zoom (Analog Control)	Out	In		
Zoom (Digital Control)	Out	In		

IP Link® Device Interface Communication Sheet

Revision: 10/31/2008

Status Available:

Aspect Ratio	Normal	Wide	True*			
	Full*	Custom				
Connection Status	Connected	Disconnected				
Device Status	Normal	Power Fail	Cooling Down (Abnormal Temp)			
	Cannot Accept RS232C Command	Power Management Cooling	Power Management			
	Cooling Down (Lamp Failure)	Standby after Cooling Down (Lamp Failure)	Standby after Cooling Down (Abnormal Temp)			
Freeze	On	Off				
Input	Input 1	Input 2	Input 3			
	Input 4					
Input Source Status	Digital	Analog	Video			
	S-Video	YPbPr	YCbCr			
	SDI 1	SDI 2	SCART			
	HDCP	Network	Blank			
	No Card					
Lamp	Full	Half				
Lamp 1 Usage	Hours					
Lamp 2 Usage	Hours	Hours				
Lamp 3 Usage	Hours	Hours				
Lamp 4 Usage	Hours	Hours				
Lamp Mode	Normal	Eco	Auto			
Power	On	Off				
Power Status	On	Off	Cooling Down			
	Warming Up	Status Unavailable				
Source	Digital	Analog	Video			
	S-Video	YPbPr	YCbCr			
	SDI-1	SDI-2	HDCP			
	SCART					
Video Mute	On	Off				

^{*}True & Full Aspect Ratios will only work when input is Digital or Analog

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IP Link® Device Interface Communication Sheet

Revision: 10/31/2008

Cable and Adapter Requirements:

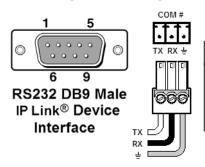
M/F RS-232 Null Serial Cable

Notes for the Device:

Serial communication:

Port Type:RS232Parity:NoneBaud Rate:19200Stop Bits:1Data Bits:8Flow Control:None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Pin	Signal
RX	2	\	2	RD
TX	3		3	TD
GND	5		5	GND



Note: Captive screw connector may also be used as a serial connection.

General Notes: