Usermanual

P2K-HL3E1 1080p HDMI Extender over IP P2K-HL3E1-P 1080p HDMI Extender over IP with PoE



P2K-HRSL3E1 / P2K-LHRS1E3 P2K-HRSL3E1-P / P2K-LHRS1E3-P

1. Introduction	2
2. Features & Application	3
3. Specifications	4
4. Hardware Description	5
5. Installation	9
5.2 Configuration	10
5.3 Application Pattern	10
5.4 PC Tool Setup and Control	13
6. Web-based UI configuration	25
7. Package Contents	33

1. Introduction

HDMI over IP Extender for point to point, point to multi-point, multi- point to multi-point and screen wall broadcast including RS-232 and IR control extension. Easy installation with networking 10/100 BASE-T switch hub and CAT-5 cable for building up the extension or broadcast system.





*** P2K-HL3E1-P supports power over Ethernet

2. Features & Application

- RS-232 bi-directional extension
- 6 bits switch for 64 stream channel selection
- HDCP compliant and Blu-Ray ready
- Support IR extension
- Automatic or manual EDID configuration
- Networking environment under 10/100 BASE-T switch hub and CAT-5 cable
- Point to point extension, unicast, multicast and screen wall system
- Point to point extension via CATx without Ethernet switch up to 100M
- Support PC tool Ethernet control
- P2K-HL3E1-P version supports Power over Ethernet.



3. Specifications

P2K-HRSL3E1 P2K- HRSL3E1-P 1080p HDMI Extender over IP	P2K-HRSL3E1 P2K-HRSL3E1-P Transmitter	P2K-LHRS1E3 P2K-LHRS1E3-P Receiver
VIDEO INPUT	HDMI Type-A female connector	None
VIDEO OUTPUT	HDMI Type-A female connector for loop through	HDMI Type-A female connector
IR	3.5mm phone jack for IR emitter to control video source device	3.5mm phone jack for IR receiver cable to receive remote signal
COMPRESSION	H.264 compression video format Full H MP3 compression audio format stereo Media stream up to 18Mbps	
HDMI INPUT RESOLUTION	1080p 60/50, 1080p 30/25, 1080i 60/50 480i 60/50, 480p 60/50),720p 60/50,
HDMI OUTPUT RESOLUTION	1080p 30/25, 1080i 60/50, 720p 60/50, 480p 60/50	480i 60/50,
AUDIO FORMAT	Stereo 192Kbps	
IP PROTOCOL	TCP, UDP, RTSP, RTP, DHCP, IGMP, MI	ulticast, IPV4
LAN PORT	RJ-45 connector for 10/100 BASE-T CA	T-5 extension
SERIAL	DB-9 female connector for RS-232	
POWER INPUT	2.0mm power jack for DC5V/2A RJ-45, Power over Ethernet 36V~57V /	/ 7W in (PoE model only)
OPERATING TEMPERATURE	0~55℃	
OPERATING HUMIDITY	5%~90% RH	
POWER ADAPTER	AC in 100~240V (50~60Hz), DC5V/2A	out
ESD	ESD protection air gap discharge ±8K	V, contact discharged ±4KV
DIMENSION (W x D x L)	130 x 82 x 30.25 mm (L x W x H)	

WEIGHT

290g per transmitter or receiver unit

** Product specifications are subject to change without notice.

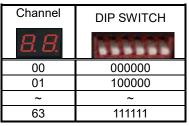
4. Hardware Description

P2K-HRSL3E1 /P2K-HRSL3E1-P(TX)



- 1. 2.0 mm power jack for DC5V2A power input.
- LAN port, RJ-45 connector for 10/100 BASE-T CAT5 extension.
- 3. HDMI Type-A female connector for loop through video output.
- 4. HDMI Type-A female input connector.
- 5. 3.5mm phone jack for IR emitter to control video source device.
- 6. DB-9 female connector for RS-232 cable bidirectional remote extension

- 7. Display group indication.
- 8. Group configuration, 6 bits switch for 64 stream channel selection.
- 9. Reset button.





Transmitter	P2K-HRSL3E1 P2K-HRSL3E1-P
Shell	Metal
Width	110mm/130mm
Height	30mm



P2K-LHRS1E3 /P2K-LHRS1E3 -P(RX)

- 1. 2.0 mm power jack for DC5V2A power input.
- LAN port, RJ-45 connector for 10/100 BASE-T CAT5 extension.
- 3. HDMI Type-A female connector for video output.
- 4. 3.5mm phone jack for IR receiver cable to receive signal from remote controller.
- 5. DB-9 female connector for RS-232 bidirectional remote extension.
- 6. Display group indication.
- 7. Group configuration, 6 bits switch for 64

stream channel selection.

8. Reset button.

Channel	DIP SWITCH
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01	100000
~	~
63	111111

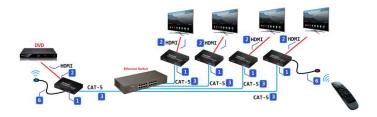


Receiver	P2K-LHRS1E3 P2K-LHRS1E3-P
Shell	Metal
Width	110mm/130mm
Height	30mm
Depth	86mm
Weight	290g

5. Installation

5.1 Device Connection

- Set up the group of the transmitter with the correspondent receiver for signal extension and display.
- Connect the HDMI cables between the source and transmitter for input, and the display and receiver for output.
- 3. Connect CAT5 cable among thetransmitter, Ethernet switch and receiver.
- Connect the DC5V power adapter with the transmitter and receiver for power supply.
- 5. Turn on and play source.
- Connect the IR emitter cable with the transmitter and the IR receiver cable with the receiver to control the source remotely.



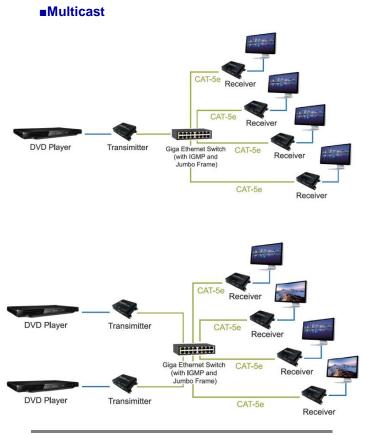
5.2 Configuration



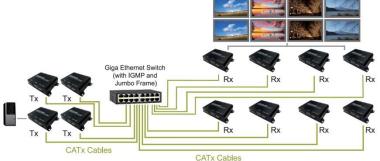
5.3 Application Pattern

Unicast











5.4 PC Tool Setup and Control

The P2K-HL3E1 / P2K-HL3E1-P is a Ethernet based system, administrator can control the system by PC via the PC tool " IPTV_Control_Center.exe" to set up and control the system.

Please download the PC tool from the Partilink website or contact us by email to get the software.

Download Site: "Technical Service" http://www.partilink.com/index.php/en/download-2 Service Email: sales@partilink.com

 The IP address default of the P2K-HRSL3E1 / P2K-HRSL3E1-P is B classNetworking :168.254.xxx.xxx, please set up the IP address of the connected PC as static IP, such as 169.254.xxx.xxx and the sub mask as 255.255.0.0.



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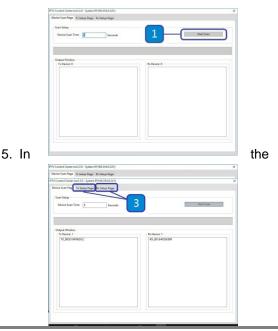
2. Connect the PC with the Ethernet switch of application site to enter.

	THE REAL PROPERTY AND INCOMENT			
DVD	HDMI 2	HDMI 2	HDMI	2 HDMI 2
HDMI CAT-5	Ethernet Switch	CAT-5	CAT-5	
			CAT-5	

 Activate the tool "IPTV_Control_Center.exe" to search and setup.



 Enter the tool in "Device Scan Page" and click on "Start Scan"to search for the connected devices. The connected devices will be indicated in "Output Window" area. (Illustration [1] [2])



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"TX Setup Page" to do transmitter setting and in the "RX Setup Page" to do receiver setting separately. (Illustration [3])

6. TRANSMITTER SETTING

In the "TX Setup Page", please select the TX device which is required to setup on the "TX Device Selection" and the relevant setting information of the selected TX device will be shown in the "TX Device Info" area (Illustration [4] [5])

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	-	-				
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DHCP: On						
Misc Setup						_
Group ID			Uart Baudrate		11	Update
			115200		8	
Stream Output Path			Mec Address			Reboot
Loopthrough and Network C	happet ~					
Device Name						Firmware Upgrade
-						100
						Factory Reset
Control Center tool 2.0 - System 19(166	254.0.221)			_		
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The setting functions of the transmitter clarified below, please set up based on the request of the application site.

• IP Setup:

Setting the static IP of the selected TX. **We

suggest activating the DHCP automatic IP assignment to avoid the conflict of IP address. (Illustration [6])

• Video Bitrate:

Setting the resolution's video bitrate of each group on the selected TX (Illustration [7])

• Down Scale Setup:

Setting the resolution downscale of each group on the selected TX. (Illustration [8])

• Group ID:

Setting the selected TX group ID, maximum up to 64 groups from 0 to 63. (Illustration [9])

• UART Baudrate:

Setting the baud rate of RS-232 extension on the selected TX. (Illustration **[10]**)

• Stream Output Path:

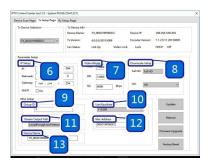
Setting the selected TX video output path. Options including "Loopthrough and Network Output", "Disable Network Output", "Disable Loopthrough Output" and "Disable All Video Output" to activate the HDMI output on the transmitter and receiver simultaneously or separately. (Illustration [11])

MAC Address:

Setting the selected TX MAC address with 12 digits and hexadecimal base, values is limited to 0~F. Please use the legal MAC address to avoid conflict with other devices. (Illustration [12])

Device Name:

Setting the selected TX name for identification. Up to 32 digits is accepted for the device name setting. (Illustration **[13]**)



7. RECEIVER SETING

In the "RX Setup Page", please select the RX device which is required to setup on the "RX

Device Selection" and the relevant setting information of the selected RX device will be shown in the "RX Device Info" area (Illustration [14] and [15])

Device Selection	Ra Devis	2 14 🔤	or	Re Venices	03.0.0.20131009
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Misc Satup Dark Reachaire 115300 Group D			Max Address 00134055800F Device Name			Update Reboot
1			RX,0013405581	09		Factory Reset

The setting functions of the receiver clarified below, please set up based on the request of the application site.

• IP Setup:

Setting the static IP of the selected RX(Illustration [16])

• Screen Mode:

Setting to display the video on the selected RX or not. (Illustration **[17]**)

• OSD Information:

Setting the OSD display mode on the selected RX, OSD display modes including "Info Display Auto Mode", "Infor Display On Mode" and "Info Display Off Mode". (Illustration **[18]**)

• UART Baudrate:

Setting the baud rate of RS-232 extension on the selected RX. (Illustration [19])

• MAC Address: Setting the selected RX MAC address with

12 digits and hexadecimal base, values is limited to 0~F. Please use the legal MAC address to avoid conflict with the devices. (Illustration **[20]**)

• Group ID: Setting the selected RX to the group ID for streaming between the correspondingTX and RX, maximum up to 64 groups from 0 to 63 (Illustration [21])



• Device name: Setting the selected RX name for identification. Up to 32 digits is accepted for the device name setting. (Illustration [22])

8. NOTICE:

Please reboot after setting up the P2K-HL3E1 system via the PC tool and the previous setting via hardware or software will be ignored, the system will auto detect to update the latest setting and apply as the start mode. (Illustration [23] and [24])



9. When the system is instable or setting

incompletely, please click on "Factory Reset" to recover the initial default of the system. (Illustration **[25]**)



 The P2K-HL3E1 / P2K-HL3E1-P system can be firmware upgraded via PC. To upgrade the firmware please click on "Firmware Upgrade" and select the path to save the firmware and click on "Upgrade TX Firmware" to accomplish upgrade version. (Illustration [26] and [27])

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6. Web User Interface Configuration

6.1 TX System

6.1.1 TX Log-in

Log-in page will pop up when entering TX system

• Default User Name and Password:

User Name: ite000 Password: 123456



• Update User Name and Password System provides 1 set user name and password. If user doesn't want to user default, please put preferred User Name and Password as follows. Then press "Confirm" to change user name and password.



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6.1.2 Version Information

Here user can see firmware information and network setting of TX

IP Extender TX

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Note. Please also set TX and all RXs in the same group by setting DIP SWITCH.



6.1.3 Multicast

To support several RX please press "Multicast" to enable multicast function.

IP	Extender TX	

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6.1.4 Upgrade firmware

Please download firmware from the Partilink website and put it in local folder.

Download Site: "Technical Service" http://www.partilink.com/index.php/en/download-2

To upgrade firmware please press "Upgrade" button which is under "Upgrade Firmware". Please choose the location of firmware file. Then press "Upgrade" button again to load firmware and

system will start firmware upgrade automatically.

IP Extender TX

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6.1.5 Reset

 Encoder Reset: To reboot Encoder only please click on "Encoder Reset" button.

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• **Reboot Device:** To reboot whole device please click on "Reboot" button.

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6.2 RX System 6.2.1 RX Log-in

Log-in page will pop up when entering RX system

Default User Name and Password: User Name: admin Password: 123456



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IP Extend	er RX			
** User Name :		_		
** Password :			Logs	

6.2.2 Upgrade firmware

Please download firmware from the Partilink website and put it in local folder.

Download Site: "Technical Service" http://www.partilink.com/index.php/en/download-2

To upgrade firmware please press "Upgrade" button which is under "Upgrade Firmware". Please choose the location of firmware file. Then press "Upgrade" button again to load firmware and system will start firmware upgrade automatically.

IP Extender RX

AC Address : 10 or 10 DI 15 ED	Version : 0.3.0.0.101/0120		
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· Current Satnask:	222 232 2 2 2		
Current Gateway:	101 289 1 291		
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rneare upgrade :	48	Tp Lost	
		R.im.	
		4	

6.2.3 Reboot

To reboot whole device please click on "Reboot" button. It will show message as "Reload page after 10 seconds" in the bottom of the page.



7. Package Contents

- 1. HRSL3E1 / HRSL3E1-P HDMI Extender over IP transmitter (1)
- 2. LHRS1E3 / LHRS1E3-P HDMI extender over IP receiver (1)
- DC5V 2A power adapter, one comes with transmitter and one comes with receiver (2)
- 4. IR receiver cable comes with receiver (1)
- 5. IR emitter cable comes with transmitter (1)
- 6. User manual (1)





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