MSP 315-4
HDMI 1.4 to HDBaseT Extender Set



MSP 315-4 TX



MSP 315-4 RX

Key Features

- HDMI 1.4 and HDCP 2.2 compliant
- Support input of HDCP 2.2 standard and output HDCP 1.1
- Resolution up to 4K*2K@60Hz (4：2：0)
- Extend HDMI 1080p@60Hz up to 70m or 2160p@30Hz up to 40m over one single CAT-5e or CAT-6a cable
- Bi-directional 12V POE.
- Bi-directional IR and RS232 pass-through.
- Bi-directional RS232 communication
- Bi-directional IR Control
- 2-pin DIP switch for choosing RS232 control and firmware upgrade

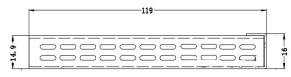
Specification

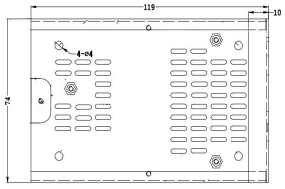
Connectors	Input	TX	HDMI 1.4	1×HDMI Type A
		RX	HDBaseT	1×RJ45
	Output	TX	HDBaseT	1×RJ45
		RX	HDMI 1.4	1×HDMI Type A
	Communication	TX	RS232	1×Euroblock (3-pin phoenix connector)
			IR (IN| Out)	2×3.5mm Phone Jack
		RX	RS232	1×Euroblock (3-pin phoenix connector)
			IR (IN| Out)	2× 3.5mm Phone Jack
Performance	Supported Input Resolutions	SMPTE	720p@23.98/24/25/29.97/30/50/59.94/60 | 1080i@23.98/24/25/29.97/30/50/59.94/60 | 1080p@23.98/24/25/29.97/30/50/59.94/60 |2160p@30	
		VESA	800x600@60 | 1024x768@60 | 1280x768@60 | 1280x1024@60 | 1366x768@60 | 1600x1200@60 | 1920x1080@60 | 2048x1152@60 | 2560x1600@60 | 3840x1080@60 | 3840x2160@30	
	Supported Output Resolutions	SMPTE	720p@23.98/24/25/29.97/30/50/59.94/60 | 1080i@23.98/24/25/29.97/30/50/59.94/60 | 1080p@23.98/24/25/29.97/30/50/59.94/60 |2160p@30	
		VESA	800x600@60 | 1024x768@60 | 1280x768@60 | 1280x1024@60 | 1366x768@60 | 1600x1200@60 | 1920x1080@60 | 2048x1152@60 | 2560x1600@60 | 3840x1080@60 | 3840x2160@30	
	PoE Max	125mA		
	Supported Standard	HDMI 1.4 HDBaseT 1.0		
Power	Input Voltage	TX	DC 12V/1A	
		RX	DC 12V/1A	
Environment	Working Temperature	0 ~40℃		
	Storage Temperature	-10~55℃		
	Humidity	10- 90%		
Physical	Weight	Net	0.24kg (TX/RX)	
		Packaged	0.5kg (SET)	
	Dimensions	Net	120mmx16mmx74mm (TX/RX)	
		Packaged	160mm×120mm×80mm (SET)	

Application



Dimension





Order Codes

Product Code	Item
611-0315-05-0	MSP315-4 HDMI 1.4 to HDBaseT Extender(TX+RX)

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Specifications are correct at time of printing and subject tochange or alteration without notice.

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