

# MSP 315-2

## HDMI 1.3 to HDBaseT Extender Set



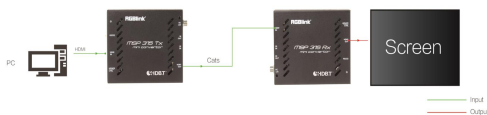
### Key Features

- HDMI 1.3 compliant
- Extend HDMI 1080p@60Hz up to 150m 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.

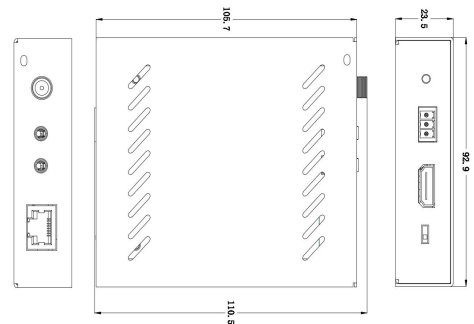
### Specification

Connectors	Input	TX	HDMI 1.3	1×HDMI Type A	
		RX	HDBaseT	1×RJ45	
	Output	TX	HDBaseT	1×RJ45	
		RX	HDMI 1.3	1×HDMI Type A	
Communication	TX	RS232		1×Euroblock (3-pin phonex connector)	
		IR (IN   Out)		2×3.5mm Phone Jack	
	RX	RS232		1×Euroblock (3-pin phonex 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		
		VESA	800x600@60   1024x768@60   1280x768@60   1280x1024@60   1366x768@60   1600x1200@60   1920x1080@60		
	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		
		VESA	800x600@60   1024x768@60   1280x768@60   1280x1024@60   1366x768@60   1600x1200@60   1920x1080@60		
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	0.15kg (TX) 0.15kg (RX)		
		Packaged	0.5kg (SET)		
	Dimensions	Net	115mm×93mm×24mm (TX)	115mm×93mm×24mm (RX)	
		Packaged	160mm×120mm×80mm (SET)		

### Application

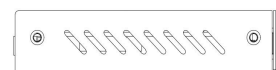


### Dimensions



### Order Codes

Product Code	Item
611-0315-01-0	MSP315-2 HDMI 1.3 to HDBaseT Extender



MSP 315-2 TX | RX

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