

# MSP 318

## HDMI 2.0 KVM Fiber Extender Set



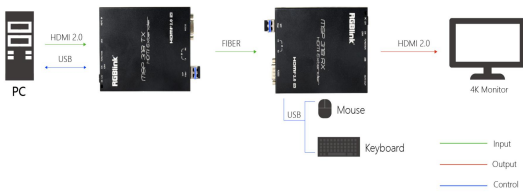
### Key Features

- Support 4K@60hz (18Gbps) YUV 4:4:4 8bits, HDR.
- Support HDMI 2.0/HDCP 2.2.
- External SFP+ 10 Giga module for different distance (Order optional)
- IR/RS232/USB function selection.
- Support USB keyboard mouse ( KVM )
- Support Bi-directional IR pass through from 20Khz to 60Khz.
- Support Bi-directional RS232.

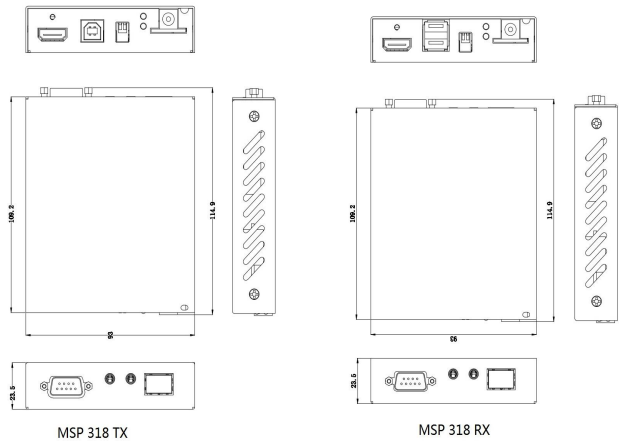
### Specification

<b>Connectors</b>	Input	TX	HDMI 2.0	1×HDMI Type A
		RX	SPF Fiber	1×LC
	Output	TX	SPF Fiber	1× LC
		RX	HDMI 2.0	1×HDMI Type A
	Communication	TX	RS232	1×DB9 ( Female )
			USB	1×USB Type B
IR			2×3.5mm Phone Jack	
RX		RS232	1×DB9 ( Male )	
		USB	2×USB Type A	
		IR	2×3.5mm Phone Jack	
<b>Performance</b>	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@24/30/50/60	
		VESA	800x600@60   1024x768@60   1280x768@60   1280x1024@60   1366x768@60   1600x1200@60   1920x1080@60   2048x1152@60   2560x1600@60   3840x1080@60   3840x2160@24/30/50/60	
	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   2160p@24/30/50/60	
		VESA	800x600@60   1024x768@60   1280x768@60   1280x1024@60   1366x768@60   1600x1200@60   1920x1080@60   2048x1152@60   2560x1600@60   3840x1080@60   3840x2160@24/30/50/60	
<b>Power</b>	Input Voltage	TX	DC 12V/1.5A	
		RX	DC 12V/1.5A	
<b>Environment</b>	Working Temperature	-10 ~45℃		
	Storage Temperature	-30~70℃		
	Humidity	20 - 95%		
<b>Physical</b>	Weight	Net	0.27 kg( TX) 0.27 kg( RX)	
		Packaged	0.9kg	
	Dimensions	Net	115mm×93mm×24mm (TX)	115mm×93mm×24mm (RX)
Packaged		160mm×120mm×80mm (SET)		

### Application



### Dimensions



### Order Codes

Product Code	Item
611-0014-00-0	MSP 318 (TX/RX Set)
950-0002-00-0	SFP, Multi Mode, 300m Max
950-0003-00-0	SFP, Single Mode, 500m Max
950-0007-00-0	SFP, Single Mode, 2km Max
950-0004-00-0	SFP, Single Mode, 10km Max

Tel: +86-592-5771197 | Fax: +86-592-5788216 | E-mail: sales@rgbink.com  
 Headquarter: S601 Weiye Building, Torch Hi-Tech Development Zone, Xiamen, Fujian, P.R.C.

**RGBlink**

www.rgbink.com



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