

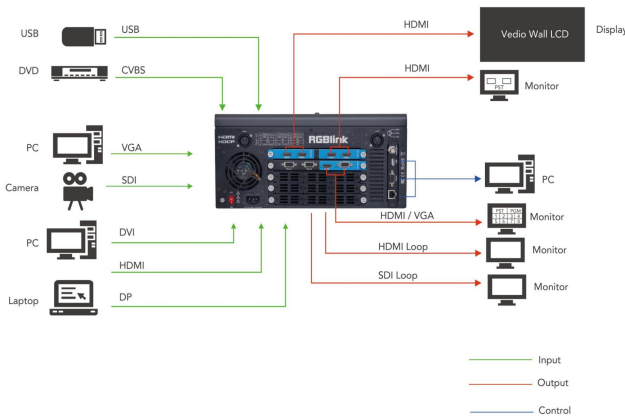
# M2



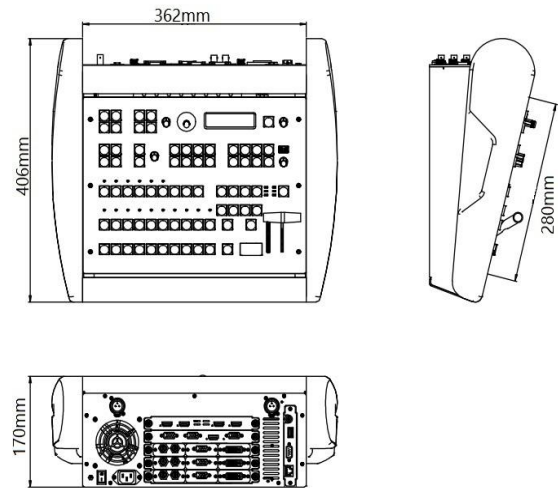
## Key Features

- 3 slots up to 9 user fit input modules
- Support hot swap modules
- Preview 8 inputs
- Seamless switching between PST and PGM
- Output splicing up to 4K2K/8K1K
- Independently control two different displays
- 3 video layers plus additional layers for OSD, LOGO, STILL
- Mask feature for foreground layer including support for user defined mask
- Compatible with all display types
- Genlock Y In
- Save Presets and settings on board and to USB
- 15 Transition Effects on the T-bar and TAKE button

## Application



## Dimensions



## Order Codes

Product Code	Item
210-3072-12-0	M2
210-3072-20-0	M2S
190-0001-02-1	Single VGA Input Module
190-0001-03-1	Single DisplayPort Input Module
190-0001-04-1	Single DVI Input Module
190-0001-06-1	Single HDMI Input Module
190-0001-07-1	Single 3G SDI Input/Loop Module

Product Code	Item
190-0001-09-1	Single CVBS Input/Backup Module
190-0001-10-1	Single USB Input/Backup Module
190-3072-11-0	PVW Tally Module
190-3072-12-0	HDMI PGM Module
980-0001-01-2	EXT2 Module
980-0006-01-0	LED Gooseneck Lamp

- \* 1. M2: Standard with HDMI PGM Module, PVW|Tally Module  
 2. M2S: Standard with HDMI PGM Module, PVW|Tally Module, SDI PGM Module  
 3. Input module with single port needs to be used with EXT2 module; single EXT2 module can support up to three single -port input modules

Tel: +86-592-5771197 | Fax: +86-592-5788216 | E-mail: sales@rgbink.com

Headquarter: Room 601A, No. 37-3 Banshang community, Building 3, Xinke Plaza, Torch Hi-Tech Industrial Development Zone, Xiamen, China

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



## Specification

<b>Connectors</b>	Input	3 slots up to 9 inputs <i>Select from</i>		
		DVI Module	1 x DVI-I	
		HDMI Module	2 x HDMI-A (1 In   1 Loop)	
		DP Module	1x DisplayPort	
		SDI Module	2 x BNC (1 In   1 Loop)	
		VGA Module	1 x DB15	
	CVBS Module	2 x BNC (1 In   1 backup)		
	USB Module	2 x USB Type A (1 In   1 backup)		
	Output	M2	M2S	
		<i>Standard with</i>	<i>Standard with</i>	
	HDMI	4xHDMI-A	HDMI 4xHDMI-A	
			<i>Optional SDI Module</i>	
			SDI 2xBNC	
			HDMI 2XHDMI-A	
	PVW	1 x HDMI-A   1 x DSUB15		
	Communication	Tally	2 x DB15	
		LAN	1 x RJ45	
		RS 232	1 x DB9	
		USB	1 x USB	
		Genlock Y	1 x BNC	
	Power	1 x IEC		
<b>Performance</b>	Input Resolutions	SDI SMPTE 480i   576i   720p@50/60   1080i@59.94/60   1080p@23.98/24/25/29.97/30/59/59.94/60   1080psf@23.98/24/25/29.97/30 DVI   HDMI   USB SMPTE 480i   576i   720p@50/59.94/60   1080i@50/59.94/60   1080p@50/59.94/60 VESA 800x600@60   1024x768@60   1280x720@60   1280x800@60   1280x960@60   1280x1024@60   1400x1050@60   1600x1200@60   1920x1080@60   2048x1152@60 VGA VESA 800x600@60   1024x768@60   1280x720@60   1280x800@60   1280x960@60   1280x1024@60   1400x1050@60   1440x900@60   1600x1200@60 CVBS SMPTE 480i   576i		
	Output Resolutions	<i>Select from below or customized</i> HDMI SMPTE 480i   576i   720p@50/59.94/60   1080i@50/59.94/60   1080p@50/59.94/60 VESA 800x600@60   1024x768@60   1280x768@60   1280x1024@60   1600x1200@60   1920x1080@60		
	Supported Standard	SDI SMPTE 425M (Level A & B)   SMPTE 424M   SMPTE 292M   SMPTE 259M-C   DVB-ASI HDMI 1.3 DVI S-DVI DisplayPort 1.0 VGA UXGA USB 2.0		
	Features	Preview	8 inputs	
		Operation Modes	Standard 2K   4K1K   4K2K   Matrix   Presentation	
<b>Power</b>	Input Voltage	AC 85V-264V, 50/60Hz		
	Max Power	120W		
<b>Enviroment</b>	Temperature	0-55°C		
	Humidity	10% - 90%		
<b>Physical</b>	Weight	Net	14.6kg	
		Package	27kg	
	Dimensions	Net	462mmx406mmx170mm	
		Package	610mmx580mmx395mm	

Tel: +86-592-5771197 | Fax: +86-592-5788216 | E-mail: sales@rgbblink.com

Headquarter: Room 601A, No. 37-3 Banshang community, Building 3, Xinke Plaza, Torch Hi-Tech Industrial Development Zone, Xiamen, China

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

