

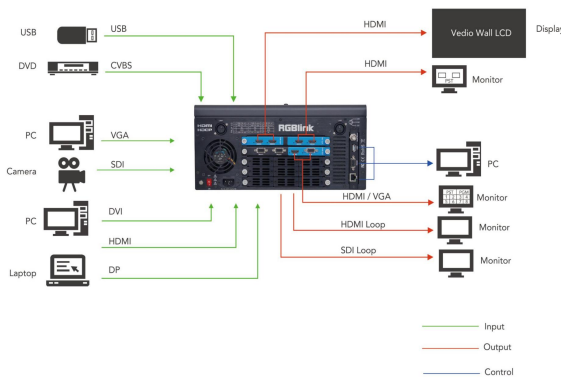
M2



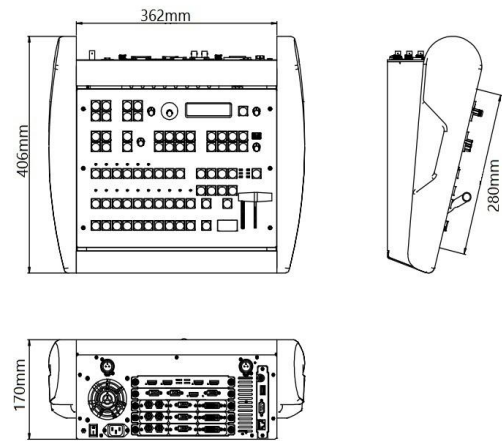
Key Features

- 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

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



Specification

Connectors	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 <i>Standard with</i> HDMI 4 x HDMI-A	M2S <i>Standard with</i> HDMI 4 x HDMI-A <i>Optional SDI Module</i> SDI 2 x BNC HDMI 2 x HDMI-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	
Performance	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 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	
Power	Input Voltage	AC 85V-264V, 50/60Hz	
	Max Power	120W	
Environment	Temperature	0– 55°C	
	Humidity	10% - 90%	
Physical	Weight	Net 14.6kg Packaged 27kg	
	Dimensions	Net 462mmx406mmx170mm Packaged 610mmx580mmx395mm	

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