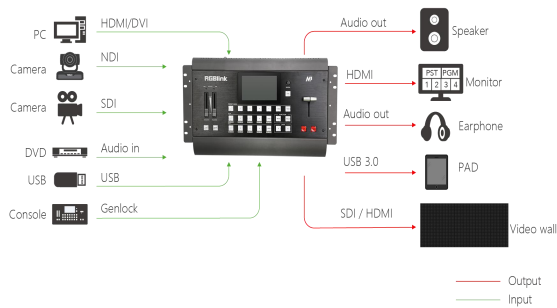




\*Pad not included

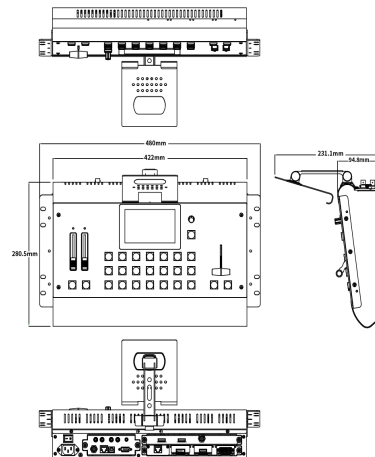
## Application



## Key Features

- Module based design for wide range in/out request
- Module hot swapable
- Preview 4 inputs
- Seamless switching between PST and PGM
- Support NDI decoding
- Multiple audio outputs available
- Streaming via USB 3.0 output module and mobile phone
- 2 video layers plus additional layers for OSD, LOGO, STILL
- Mask for foreground layer including support for user defined mask
- Compatible with all kinds of Digital Displays
- Genlock Y In
- Multiple Presets and savable to the external USB disk
- 14 Transition Effects on the T-bar and TAKE button
- PTZ VISCA control compatible

## Dimensions



## Order Codes

Product Code	Item
220-0001-01-0	M1
220-0001-04-0	M1-NDI
290-0001-03-0	Output Module PGM HDMI/SDI/USB 3.0   PVW HDMI
290-0001-05-0	Output Module PGM HDMI/USB 3.0   PVW HDMI
190-0001-04-2	Single DVI Input Module

Product Code	Item
190-0001-07-2	Single 3G-SDI Input/Loop Module
290-0001-08-0	Single NDI Input Module
190-0001-10-2	Single USB2.0 Input/Backup Module
190-0001-13-2	Single HDMI Input Module
930-0002-01-0	Wings/Sides for M1 (Pair)
930-0002-02-0	Rack for M1

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## Specification

<b>Connectors</b>	Input	1 slot up to 4 single inputs <i>Standard with</i> NDI Module                    2×RJ 45 <i>Select from</i> DVI Module                    1×DVI-I (compatible with DVI/VGA/YpBPr/CVBS) HDMI Module                   1×HDMI-A SDI Module                    2×BNC (1 In   1 Loop) USB Module                    2×USB (1 In   1 backup) NDI Module                    1×RJ 45
	Output	1 slot up to 2 single outputs <i>Select from</i> With USB 3.0/SDI            2×HDMI-A   1×BNC   1×USB-A With USB 3.0 without SDI 2×HDMI-A   1×USB-A
	Audio	IN L/R                         2×RCA OUT L/R                      2×RCA OUT                            1×3.5mm Stero Jack
	Communication	LAN                            1×RJ 45 Tally                          1×DB15 USB                            1×USB Type B Genlock Y                    1×BNC
	Power	1×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 DVI   HDMI SMPTE            480i   576i   720p@50/59.94/60   1080i@50/59.94/60   1080p@50/59.94/60 VESA              800×600@60   1024×768@60   1280×720@60   1280×800@60   1280×960@60   1280×1024@60   1400×1050@60   1600×1200@60   1920×1080@60
	Output Resolutions	<i>Select from below or customized</i> SDI SMPTE            480i   576i   720p@50/59.94/60   1080i@50/59.94/60   1080p@50/59.94/60 HDMI SMPTE            720p @50/59.94/60   1080p@50/59.94/60 VESA              1024×768@60   1280×720@60   1280×1024@60   1360×768@60   1920×1080@60 USB 3.0 (follow HDMI) 1024×768@60   1280×720@60   1280×1024@60   1360×768@60   1920×1080@60
	Supported Standards	SDI                    SMPTE 425M (Level A & B)   SMPTE 424M   SMPTE 292M   SMPTE 259M-C   DVB-ASI HDMI                1.3 DVI                    Single Link NDI decoding     NDI HX2 USB                   3.0
<b>Features</b>	Layers	2
	MASK Edit	Support
	Brightness	Standard range
	EDID Management	Yes
<b>Power</b>	Input Voltage	AC 85V-264V, 50/60Hz
	Max Power	120W
<b>Working Environment</b>	Temperature	0– 55°C
	Humidity	10% - 90%
<b>Physical</b>	Weight	Net                    5.5kg Package              8kg
	Dimensions	Net                    480mm×280.5mm×231.1mm Package              585mm×410mm×205mm

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