

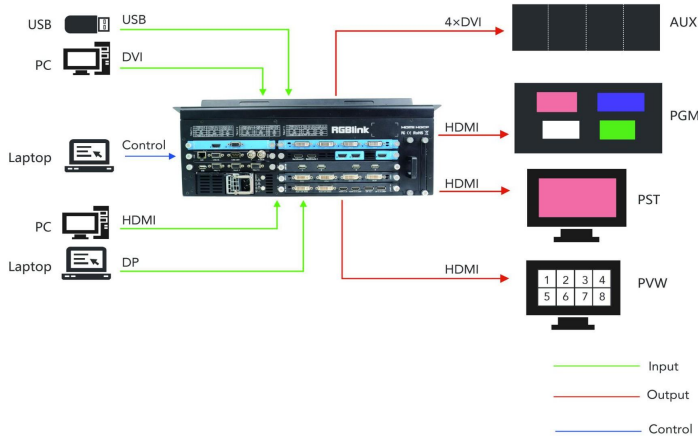
M3



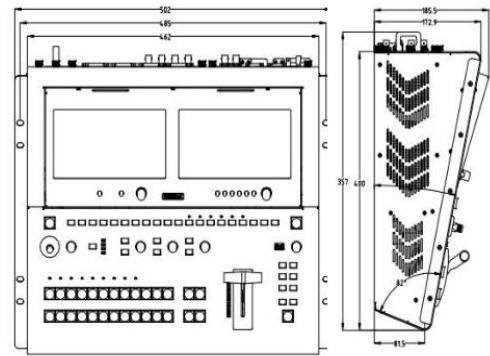
Key Features

- Desktop console
- Modular design throughout
- Support hot swap modules
- Dual angle adjustable LCD monitors
- Preview 8 inputs
- 5 video layers plus 3 still layers
- Output splicing up to 12K1K, 6K2K
- Genlock built-in
- Configurable LOGO, Still and OSD design
- MASK feature for foreground layer including support for user defined mask
- Multiple transition effects available
- Support for Tally output
- Save configurations on board and to USB
- Optional Redundant Hot Swap PSU

Application



Dimensions



Order Codes

| Product Code | Item |
|---------------|---------------------------------|
| 310-0003-31-1 | M3 |
| 190-0003-01-0 | Quad DVI Input Module |
| 190-0003-05-0 | Quad HDMI-S Input Module |
| 190-0003-06-0 | Quad CVBS (backup) Input Module |
| 190-0003-11-0 | 4K@30 Input Module |
| 190-0003-13-0 | H.264 Input Module |
| 190-0003-14-0 | 3G-SDI Input Module |

| Product Code | Item |
|---------------|-----------------------------|
| 190-0003-18-0 | Quad HDBaseT Input Module |
| 190-0003-35-0 | D-HDMI Input Module |
| 190-0003-21-0 | Quad DVI Output Module |
| 190-0003-22-0 | Quad HDMI 1.3 Output Module |
| 190-0003-24-0 | Quad 3G-SDI Output Module |
| 190-0003-30-0 | Tally/USB Module |
| 950-0001-00-0 | 200W Power Module |

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

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

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Specification

| | | | | |
|--------------------|--------------------|--|--|--|
| Connectors | Input | 3 slots up to 12 inputs | | |
| | | Select from | DVI 4 x DVI-I HDMI 4 x HDMI-A SDI 4 x BNC CVBS 4 x BNC 4K@30 2 x DVI-I 1 x HDMI-A&LOOP 1 x DP&LOOP | |
| | Input-BKGD | Standard with | HDMI 2 x HDMI-A | |
| | Output-PGM | Standard with | HDMI 2 x HDMI-A | |
| | | Select from | DVI 4 x DVI-I HDMI 4 x HDMI-A SDI 4 x BNC | |
| | Output-PST | Standard with | HDMI 1 x HDMI-A | |
| | Output-PVW | | HDMI VGA 1 x HDMI-A 1 x DB15 | |
| | Communication | | LAN 1 x RJ45 Link In Link Out 1 x DB9 (female) 1xDB9 (male) Genlock (Y Yloop) 2 x BNC USB 1 x USB-A Tally 3 x DB15 | |
| Power | | 2 slots, up to 2 power inputs 1 x IEC (standard with) | | |
| 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 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 1920x1200@60 2048x1152@60 HDMI SMPTE 480i 576i 720p@50/59.94/60 1080i@50/59.94/60 1080p@23.98/24/25/29.97/30/59/59.94/60 1080psf@23.98/24/25/29.97/30 2160p@23.98/24/25/29.97/30 VESA 800x600@60 1024x768@60 1280x768@60 1280x1024@60 1600x1200@60 1920x1080@60 1920x1200@60 2048x1152@60 3840 x 2160@24/25/30 CVBS SMPTE 480i 576i | | |
| | Output Resolutions | Select from below or configure customized | SDI SMPTE 720p@50/59.94/60 1080p@50/59.94/60 HDMI DVI SMPTE 720p@50/59.94/60 1080p@50/59.94/60 VESA 800x600@60 1024x768@60/75/85 1280x720@50/59.94/60 1280x800@60 1280x960@60 1280x1024@60/75/85 1400x1050@60 1600x1200@60 1920x1080@23.98/24/25/29.97/30/50/59.94/60 2048x1152@60 | |
| | Supported Standard | SDI 3G HDMI 1.4 DVI Dual Link | | |
| | Grey Level | HDMI 12bit/10bit/8bit DVI 8bit | | |
| | Features | Splicing | 12K1K | |
| | | Maximum Layers | 5 | |
| | | EDID Management | Yes | |
| LCD Screens | | 2 | | |
| Power | Input Voltage | AC 100~240V 50/60Hz | | |
| | Max Power | 205W | | |
| Environment | Temperature | -25°C~55°C (25°C Typical) | | |
| | Hudmidity | 10% - 90% | | |
| Physical | Weight | Net | 16.65kg | |
| | | Packaged | 27.95kg | |
| | Dimension | Net | 502mm x 430mm x 186mm | |
| | | Packaged | 610mm x 580mm x 395mm | |

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