

RGBlink®

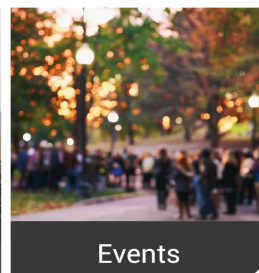
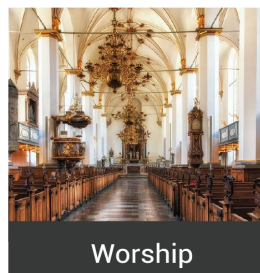
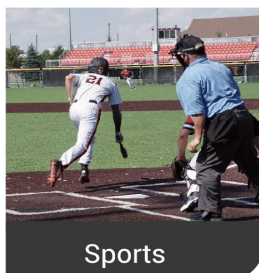


mini

mini Streaming Switcher

In 2020, RGBlink launched the first-generation mini live streaming switcher, quickly establishing itself in the lightweight market with its compact design. After two years of technological updates, the second-generation mini live streaming switcher has now been released with enhanced performance and better market cost alignment. The new mini features an adaptive cooling system and a more lightweight yet durable all-black enclosure. It supports multi-screen video switching, audio mixing, and YUY2 high-quality streaming for live streaming and remote video conferences, while maintaining its straightforward and user-friendly operation. In the rental industry, the mini offers more precise functionality. It supports dual-screen display, allowing users to freely adjust the size and position of the main and sub screens, and provides independent mixing of 4-channel digital audio and 2-channel analog audio.

The mini features 4 HDMI high-definition inputs and 1 HDMI output, supporting input from up to 4 cameras or computers and enabling comprehensive monitoring via its HDMI output. The built-in 2.1-inch IPS full-color screen eliminates the need for external displays, offering a What-You-See-Is-What-You-Get operation. For power supply, the mini uses a standard USB-C power interface that supports PD (Power Delivery) protocol, allowing for faster adaptation to various power needs and broader usage scenarios.

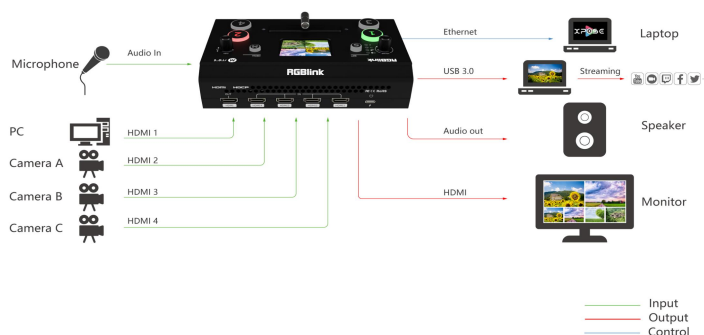


Key Features

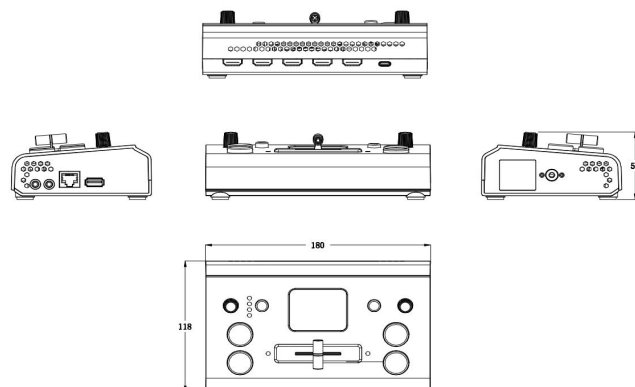
- 4 HDMI inputs, 1 HDMI output
- HDMI output can be set to 6-window Preview, Program or Inputs 1~4
- 2.1-in TFT full color screen built in for signal monitoring and menu operation
- Support MIC and LINE audio input, multi-channel mix audio
- Image scaling & cropping
- Support PIP, PBP

- Support Fast and T-Bar switch mode
- 6 transition effects
- LOGO overlay
- Support PC and APP control
- Air cooling design to ensure 24/7 stable operation
- Integrated design, easy to carry

Application



Dimension



Specification

| | | | |
|---------------------|----------------------|--------------|---|
| Interface | Input | HDMI 1.3 | 4×HDMI-A |
| | Output | HDMI 1.3 | 2×HDMI-A |
| | | USB 3.0 | 1×USB-A |
| | Audio | In | 1×3.5mm audio jack |
| | | Out | 1×3.5mm audio jack |
| | Communication | LAN | 1×RJ45 |
| Performance | Power | Power Supply | 1×USB-C |
| | Input Resolution | HDMI | 720p@50/60 1080i@50 1080p@23.98/24.97/50/59.94/60 |
| | | SMPTE | |
| | | VESA | 1024×768@60 1280×720@60 1280×768@60 1280×1024@60 1360×768@60 1366×768@60 1440×900@60 1600×1200@60 1680×1050@60 1920×1080@60 |
| | Output Resolution | HDMI | 720p@50/60 1080p@24/25/30/50/60 |
| | | SMPTE | |
| | | VESA | 1024×768@60 1280×720@50/60 1280×768@60 1280×1024@60 1360×768@60 1920×1080@24/25/30/50/60 |
| | USB H.265 | | 1024×768@60 1280×1024@60 1360×768@60 1920×1080@30/50/60 |
| | | | |
| | | | |
| | Color Space | YPbPr | |
| | Grayscale Processing | 10bit | |
| | Video Sampling | 4:2:2 YUV | |
| | Latency | <4 frames | |
| | Support Standards | HDMI | 1.3 |
| | | H.265 | ITU-T H.265/ISO/IEC 23008-2 |
| | | USB | 3.0 |
| | | Ethernet | 10/100/1000BaseT |
| Power | Input Voltage | PD 12V/1.5A | |
| | Max Power | 18W | |
| Working Environment | Temperature | 0℃~60℃ | |
| | Humidity | 10%~85% | |
| Physical | Weight | Net | 0.5kg |
| | | Packaged | 1.3kg |
| | Dimension | Net | 180mm × 118mm × 58mm |
| | | Packaged | 255mm × 145mm × 85mm |

Order Code

| Product Code | Item |
|---------------|------|
| 230-0001-03-3 | mini |

Contact us

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
RGBlink
 www.rgbblink.com

