mini

streaming switcher

RGBlink®

mini makes the sophisticated simple. Switch seamlessly between any of the four HDMI inputs and output to both HDMI and the dedicated USB 3.0 output. mini is equally ideal for live streaming applications and presentations, allowing multiple sources to be utilized for a a professional impression every time. On board features include PIP, transition effects and external audio embedding, and with the mini+ feature pack there is support for Sony VISCA PTZ cameras and DSK. Large buttons make quick actions easy, while the provision of the T-bar allows smooth transition between sources, whether they be cameras or graphics. Compact in size, mini goes anywhere, and with handy features like the ability to mount to standard 1/4in UNC accessories, mini is at home in any studio.

- Seamless switching between inputs
- Create effect with transitions when switching between sources
- Insert audio via mini Jack or use HDMI embedded audio
- Switch between sources with T-bar or direct touch
- Remote control with Apps connected via LAN
- Add sophistication with Picture-in-Picture (PIP) presets
- Preview all video inputs simultaneous
- Stream direct to popular platforms via USB 3,0
- De-embed and extract audio via mini Jack
- On board TFT display with multi-View to preview all sources
- Advanced features for PTZ camera, audio control and more
- Support 4:4:4 YUV video sampling

Scale Convert Present

Each HDMI input is resolution independent and is automatically cross converted – scaled – to the set output resolution providing seamless glitch free video switching for consistent presentation.

Preview Built-in

The only streaming switcher in its class with an integrated LCD display and onboard video preview.

Connect & Control

Switch between any connected video source simply by tapping on the source button in Fast mode or via the T-Bar directly from the front panel. Connect via LAN to one of the mini apps for remote functionality - CUT, set fade times or transitions from anywhere.

Stream & Capture

Connect mini via USB3.0 to an internet connected laptop to be a video and audio streaming device to virtually any platform. Capture and more via OBS.

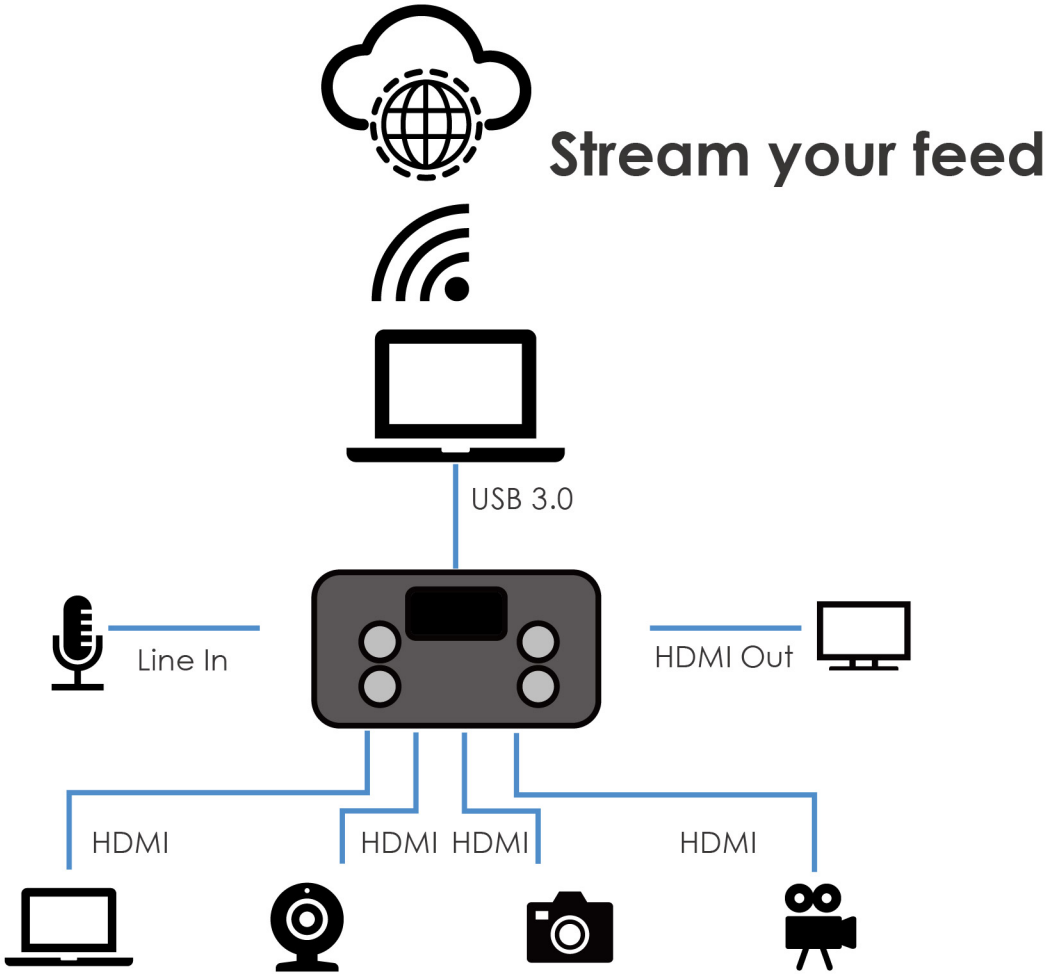
Synchronise with Audio

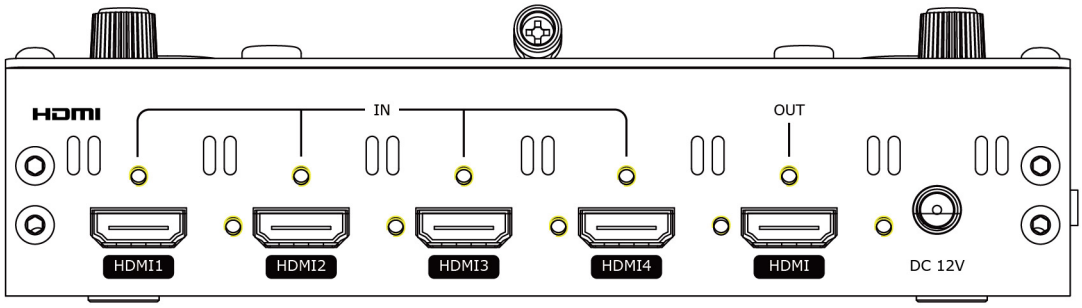
Utilise embedded or external audio and extract to audio mixers or other devices for video and audio synchronisation.

PIP

Add a Picture-in-Picture video as an overlay in one of nine PIP and PBP preset positions. Whether for closeups or companion shots, PIP allows for two videos to be output at the same time.

Go Live to the World





Specification

Connectors	Input	HDMI	4×HDMI-A
	Output	HDMI Out	1×HMDI-A
		USB 3.0	1×USB TypeA
	Audio	In	1×3.5mm Stereo Jack
		Out	1×3.5mm Stereo Jack
	Communication	LAN	1×RJ45
	Power		1×DC Jack
Performance	Input Resolutions	HDMI	
		SMPTE	720p@50/60 |1080i@50 | 1080p@23/24/30/50/60
		VESA	1024×768@60 | 1280×720@60|1280×768@60 |1280×800@60 | 1280×1024@60 | 1360×768@60 1366×768@60| 1440×900@60| 1600×1200@60 | 1680×1050@60 | 1920×1080@60 | 1920×1200@60
	Output Resolutions	Choose standard	
		HDMI	
		SMPTE	720p@60 |1080p@60
		VESA	1024×768@60 |1280×720@60 | 1280×768 |1280×1024@60 |1360×768@60 |1600×1200@60 | 1920×1080@60
		USB | H.265	
			1024×768@60 |1280×1024@60 |1360×768@60 | 1920X1080@60
	Supported Standards	HDMI	1.3
		USB	3.0
		H.265	ITU-T H.265/ ISO/IEC 23008-2
Power	Input Voltage	DC 12V/1.5A	
	Max Power	18W	
Environment	Temperature	-0℃ ~ 70℃	
	Humidity	10%~85%RH	
Physical	Weight	Net	0.6kg
		Packaged	1.1kg
	Dimension	Net	180mm×112.5mm×48.7mm (mini/mini+)
		Packaged	255mm×145mm×85mm

Order Codes

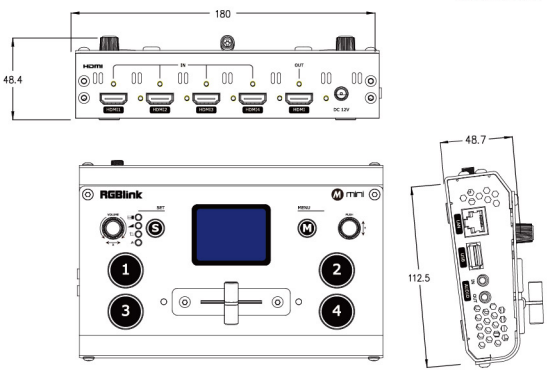
Product Code	Item
230-0001-01-0	mini
230-0001-02-0	mini+

Model Feature Comparison

Features	mini	mini+
Transitions	●	●
PIP	●	●
PTZ Control		●
LOGO		●
Chroma Key		●

Dimensions

unit:mm



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