

# **RGBlink**®







## mini-mx

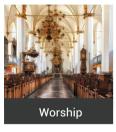
### **Streaming Video Mixer**

Mix to the max.

The all-in-one mini-mx video enables accessible professional multi-source video productions with cameras, laptops and multiple audio sources. For live presentation and streaming, do it all with ease from the unique and fully featured mini-mx. mini-mx supports VISCA protocol for PTZ control. Control up four separate cameras with pan, tilt, zoom and focus. The joystick provides tactile control for each PTZ camera. Used together toggle, set pan, tilt, zoom and focus from the front panel. Joystick and toggle are additionally dynamically assigned to settings including scale, position and crop for enhanced usability.







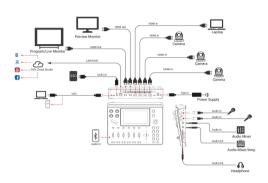




#### **Key Features**

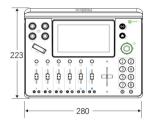
- 4K multi-channel streaming video mixer
- Built-in 5.5 inch touch screen for menu operation
- Quad HDMI 2.0 inputs, resolutions up to 4K@60
- Dual HDMI 1.3 outputs for monitoring of multi-window PVW and PGM
- Dual MIC in, one Line-in, one Bluetooth in, dual audio out
- Mix for HDMI embedded and external audio
- One-key recording. Recording capacity of hard drive is up to 2T
  Support simultaneous streaming to 2 live streaming platforms via RTMP(S)
- Support multi-layer overlay, layer scaling and cropping 15 switching effect modes
- 5-direction joystick for controlling up to 4 PTZ cameras
- Save and store up to 16 scene presets. One-click for preset recall
- Support web control, compatible with mobile devices and computers, compatible with multiple operating systems
- Support Chroma Key
- One-key quick switch between portrait and landscape screen

#### **Application**



#### **Dimension**







#### Specification

#### mini series

Connectors	Input	HDMI 4K	4×HDMI-A
	Output	HDMI 2K	2×HDMI-A
		USB (Record)	1×USB-C
		USB (Stream)	1×USB-C
	Audio	MIC IN 1	1×6.35mm XLR + TS Jack (48V Phantom Power)
		MIC IN 2	1×6.35mm XLR + TS Jack
		LINE IN	1×6.35mm TRS Jack
		OUT	1×6.35mm TRS Jack
			1×3.5mm mini-Jack
	Communication	LAN	1×RJ45
	Power	Power Supply	1×USB-C
Performance	Input Resolution	HDMI	1280×720@50/59.94/60   1024×768@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   1920×1200@60   1920×1080i@50/59.94/60
			1920×1080p@23.98/24/25/29.97/30/50/59.94/60   3840×2160p@30/50/60   4096x2160@30/50/60
	Output Resolution	HDMI/USB (Webcam)	1280×720@50/60   1920×1080@24/25/30/50/60
	Video	Video Formats	HDMI 2.0   HDCP 2.2
		Color Space	RGB 8bit
		Video Sampling	4:4:4 YUV
		Video Latency	<4 frames
	Audio	Line In Delay	up to 8 frames
		Audio Format	HDMI Linear PCM, 24 bits/48 kHz, 2 ch
			USB Linear PCM, 16 bits/48 kHz, 2 ch
	Record/Storage	Record Formats	MP4
		Disk Formats	FAT32(≤32 GB)   exFAT(64GB~2T)
	Supported Standards	HDMI	2.0
		USB	3.0
		H.265	ITU-T H.265/ ISO/IEC 23008-2
Power	Compatability	USB Power Delivery (PD) 3.0	
	Supported Cables	Certified USB PD Awar	ē .
	Input Voltage	USB-C 12V/3A	
	Maximum Power	36W	
Environment	Temperature	0°C~45°C	
	Humidity	10%~85% RH	
Physical	Net Weight	1.48kg	
	Packaged Weight	2.80kg	
	Net Dimension	280.0mm × 222.6mm >	63.5mm
	Packaged Dimension	332.0mm × 238.5mm >	109.0mm

#### Order Codes

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	Order Codes	Item	
	230-0004-01-0	mini-mx	

#### Contact us

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