

RGBlink®



mini-mx

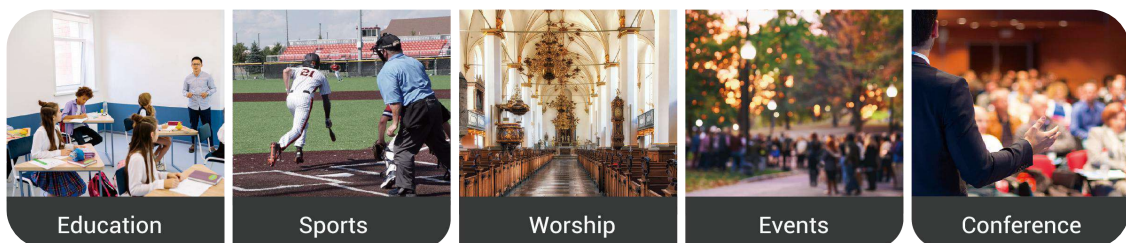
Streaming Video Mixer

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.

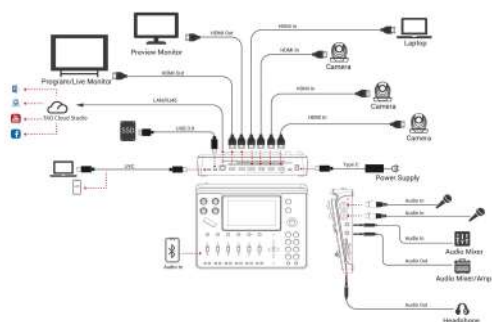
The joystick provides tactile control for each PTZ camera. Used together toggle, set pan, tilt, zoom and focus from the front panel. Joystick and toggle are additionally dynamically assigned to settings including scale, position and crop for enhanced usability.



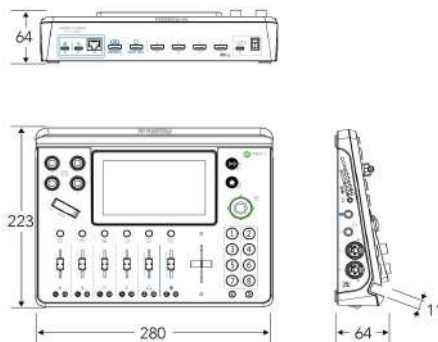
Key Features

- 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 mini-mx

Connectors	Input	HDMI 4K	4xHDMI-A
	Output	HDMI 2K	2xHDMI-A
		USB (Record)	1xUSB-C
		USB (Stream)	1xUSB-C
	Audio	MIC IN 1	1x6.35mm XLR + TS Jack (48V Phantom Power)
		MIC IN 2	1x6.35mm XLR + TS Jack
		LINE IN	1x6.35mm TRS Jack
		OUT	1x6.35mm TRS Jack
			1x3.5mm mini-Jack
Performance	Communication	LAN	1xRJ45
	Power	Power Supply	1xUSB-C
	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	HDMI 2.0 HDCP 2.2	Video Formats
			Color Space
			Video Sampling
			Video Latency
	Audio	Line In Delay	up to 8 frames
			Audio Format
			USB
	Record/Storage	Record Formats	MP4
			Disk Formats
	Supported Standards	HDMI 2.0	FAT32(≤32 GB) exFAT(64GB~2T)
			2.0
			3.0
			H.265
Power	Compatibility	USB Power Delivery (PD) 3.0	
	Supported Cables	Certified USB PD Aware	
	Input Voltage	USB-C 12V/3A	
	Maximum Power	36W	
Environment	Temperature	0℃~45℃	
	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

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

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