



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 useability.



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

Dimension

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One-key quick switch between portrait and landscape screen

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Connectors	Input	HDMI 4K	4×HDMI-A	
	Output	HDMI 2K	2×HDMI-A	
		USB (Recording)	1×USB-C	
		USB (Stream)	1×USB-C	
	Audio	IN	2×6.35mm XLR/6.35mm TRS Jack	
			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	1280×720@50/60 1024×768@60 1280×768@60 1280×1024@60 1360×768@60	
			1920×1080@23.98/24/25/29.97/30/50/59.94/60	
		USB (Webcam)	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	USB Power Delivery (PD) 3.0	
	Supported Cables	Certified USB PD Aw	Certified USB PD Aware	
	Input Voltage	Type-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	2.80kg	
	Net Dimension	280.0mm × 222.6mm	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

Contact us

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