



mini-mx

Streaming Video Mixer

Mix to the max.

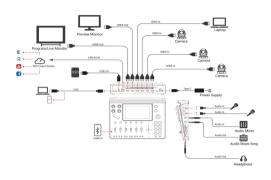
The all-in-one mini-mx video enables accessible professional multi-source video productions with cameras, laptops and multiple audio sources. For live presentation and streaming, do it all with ease from the unique and fully featured mini-mx. mini-mx supports VISCA protocol for PTZ control. Control up 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

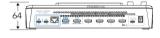
- 4K multi-channel streaming video mixer

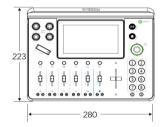
- 4k multi-channel streaming video mixer
 Built-in 5.5 inch touch screen for menu operation
 Quad HDMI 2.0 inputs, resolutions up to 4K@60
 Dual HDMI 1.3 outputs for monitoring of multi-window PVW and PGM
 Dual MIC In, Dual Audio Out for audio monitoring
- Mix for HDMI embedded and external audio
- One-key recording. Recording capacity of hard drive is up to 2T
 Stream up to 2 platforms simultaneously over IP and 32 platforms via TAO APP
- 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	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 Resolutions	SMPTE	720p@50/60 1080i@50 1080p@23.98/24.97/50/59.94/60	
		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 3840×2160@60 4096x2160@60	
	Output Resolutions	SMPTE	720p@50/60 1080p@23.98/24.97/50/59.94/60	
		VESA	1024×768@60 1280×720@50/60 1280×768@60 1280×1024@60 1360×768@60 1920×1080@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 WAV	
		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 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		
	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	

Contact us

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