





mini-mx

Streaming Video Mixer

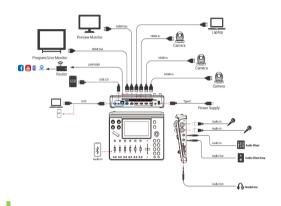
Mix to the max.

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.

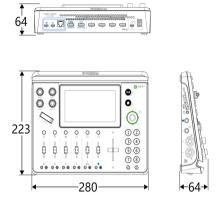
Key Features

- 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, 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 to up to 4 platforms simultaneously over IP and 32 platforms via TAO APP
- Support multi-layer overlay, layer scaling and cropping
- 15 switch 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
- Control via computer and software
- 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	
	Catpat	USB (Recording)	1×USB-C	
		USB (Stream)	1×USB-C	
	Audio	IN	2×6.35mm XLR/6.35mm TRS Jack	
	Addio		1×6.35mm TRS Jack	
		OUT	1×6.35mm TRS Jack	
		001	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	
r errormance	input nesolutions	VESA	1024×768@60 1280×720@60 1280×768@60 1280×800@60 1280×1024@60 1360×768@60 1366×768@60	
		VESA	1440×900@60 1600×1200@60 1680×1050@60 1920×1080@60 1920×1200@60 3840×2160@60 4096×2160@60	
	Output Resolutions	SMPTE	720p@50/60 1000×1200@00 1000×1200@00 1320×1000@00 1320×1200@00 3840×2100@00 4030x2100@00 720p@50/60 1080p@23.98/24.97/50/59.94/60	
	Output Nesolutions	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	
	Video	Color Space	YUV2	
		Video Sampling	4:4:4 YUV	
		Video Latency	<4 frames	
	Audio	Line In Delay	up to 8 frames	
	Addio	Audio Format	HDMI Linear PCM, 24 bits/48 kHz, 2 ch	
		Audio Format	USB Linear PCM, 16 bits/48 kHz, 2 ch	
	Record/Storage	Record Formats	MP4 WAV	
	Record/Storage	Disk Formats	FAT32(<32 GB) exFAT(64GB~2T)	
	Supported Standards	HDMI	2.0	
	Supported Standards	USB	3.0	
		H.265	ITU-T H.265/ ISO/IEC 23008-2	
Power	Compatability	USB Power Delivery		
rower	Supported Cables	Certified USB PD Aware		
	Input Voltage	Type-C 12V/3A	dic	
	Maximum Power	36W		
Environment	Temperature	0°C~45°C		
Liiviioiiiieit	Humidity	10%~85% RH		
Physical	Net Weight	TBC		
i ilysicai	Packaged Weight	TBC		
	Net Dimension	280mm × 222.6mm × 63.5mm		
	Packaged Dimension	332mm × 238.5mm × 109mm		
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Order Codes

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

Contact us

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