



mini-mx

Streaming Video Mixer

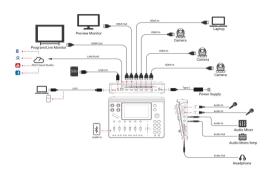
Mix to the max.

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

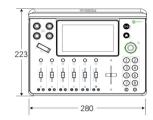
- 4K multi-channel streaming video mixer
- Built-in 5.5 inch touch screen for menu operation
 Quad HDMI 2.0 inputs, resolutions up to 4K@60
- Dual HDMI 1.3 outputs for monitoring of multi-window PVW and PGM
 Dual MIC in, one Line-in, one Bluetooth in, dual audio out
- Mix for HDMI embedded and external 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
 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 (PD) 3.0 | | |
| | Supported Cables | Certified USB PD Av | 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 × 238.5mr | n × 109.0mm | |

Order Codes

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

Contact us

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