

24 Evoness SRL

Str. Bega Nr. 6 400601 Cluj-Napoca Romania

Tel.: +40 744 539702

E-mail: videocapture@tehnicavizuala.ro
Website: www.tehnicavizuala.ro

EVO-MX-8I

8 x IP Camera Live Production Switcher



EVO-MX-8I is a professional live video switcher targeted for on-line video productions, in a compact and portable package.

Designed with one-person operation in mind, the **EVO-MX-8I** integrates in one body all the video and audio tools needed for live productions, allowing to connect 8 video sources: 8 x IP cameras installed on a Local Area Network (or 7 x IP cameras + 1 x HDMI camera), to control the Pan-Tilt-Zoom if the cameras have PTZ functions, to view the incoming signals and the Program-OUT on the integrated LCD display, to conveniently switch the desired input to stream the signal to the desired platform and even to record the live video production onto SD Card.

Functions & Features

- The integration of live video production control, supporting fine control of the cameras while live streaming video, simplifies the live broadcast equipment chain and makes the live broadcast environment easier to build;
- Multi-channel input and output: up to 8 channels of 1080p60 IP video input, with IP cameras
 connected on your network, allowing you to select and live stream anyone of them;
- Supports multi-protocol network input, HDMI, local file access and output video, supports mainstream live streaming protocols;
- Integrates a 4-channel audio mixer, supporting multiple audio input and output methods;
- Offers a variety of operation methods, through the touch screen, buttons and other methods to
 efficiently control the live broadcast, so that the live broadcast is under your control at any time;
- Offers a variety of transition effects, as well as fade in and fade out;
- Custom overlay content, supports subtitle overlay and logo overlay;
- High-Definition touch display, the switcher integrates a 10.1-inch High-Definition touch screen, the device operation is more user-friendly.



24 Evoness SRL

Str. Bega Nr. 6 400601 Cluj-Napoca Romania Tel.: +40 744 539702

E-mail: videocapture@tehnicavizuala.ro Website: www.tehnicavizuala.ro





24 Evoness SRL

Str. Bega Nr. 6 400601 Cluj-Napoca Romania

Tel.: +40 744 539702

E-mail: videocapture@tehnicavizuala.ro
Website: www.tehnicavizuala.ro

Specifications

Specifications	
Video standard	FHD
Video processing	input: Up to :1920x1080p60 * 8
capability	output:
Videoipput	Up to 1920x1080p60(HDMI)+1920x1080p60(IP)+1280x720p60(IP)
Video input	8 channel IP video streaming +1 channel HDMI+ local video
Video output	2 channel IP video streaming +1 channel HDMI+ local recording H.264、H.265
Live video encoding	H.204、H.205
format Live video bitrate	512Khnc.,16294Khnc
Live video bitrate mode	512Kbps~16384Kbps CBR
	RTSP、RTMP
Network input protocol Network output protocol	RTSP、RTMP
Audio input	RCA*1
Addio input	TRS6.3mm*2: Compatible with active and passive signals
	Video embedded
Audio output	RCA*1
Addio odtpat	Video embedded
Audio Mixer	4 physical tuning + 8 digital tuning
Transition control	Button touch
Subtitle overlay	support
Logo overlay	support
Tally	DB9 output
USB Port	USB3.0*2+USB2.0*2
Camera Control	Support PTZ, focus, exposure, white balance, preset position
Power supply	
Input voltage	DC 12V
Input Current	3A
Rated power	36W
Others	
Use environment	Indoor
Operating temperature	0°C~40°C
Storage temperature	-10°C~50°C
Dimensions	420*257.52*121.2mm