



XMG-82CX

Compact Analog Mixer

Features

- 2 MIC Input Channels
- 3 Stereo Input channels
- 3-band EQ
- 1 AUX Send
- 2-Track Input
- Built in 24-bit DSP effect with 100 presets

XMG-82CX is a multi-purpose compact mixer designed for professional applications. It features a total of 8 inputs including 2 mono and 3 stereo channels. The construction of the XMG-82CX is of the same quality standard as higher models. It is equipped with ultra-low noise discrete Mic Preamps with +48V Phantom Power and it uses low distortion electronic circuitry. Inputs and outputs feature XLR, 1/4" jacks and RCA connectors for higher flexibility. A built in 24-bit DSP is available offering up to 100 premium effects. An empty space is also available to insert an optional MP3 player module



Mono Inputs		Main Mix Section	
Microphone Input	Electronically balanced, XLR-F	Max. output	+22dBu un-balanced 1/4" jacks
Frequency Response:	10Hz to 55kHz, ±3dB	AUX adjust range	Off to +10dB
Distortion (THD & N)	< 0.01% at+0dB, 22Hz ~ 22kHz	Hum & Noise	< -90dB @20Hz ~ 22kHz, 1 channel & main level:0dB, the other: minimum
Gain range	-10dB to -60dB	Channel Crosstalk	< -80dB @0dB 20Hz ~ 22kHz, main level:0dB, the other: minimum
Phantom power	+48V with switch control	USB Interface (Option)	
Stereo Input		Version	Fully compliant with USB1.1
Line Input	Electronically Balanced	Sampling rate	8kHz, 16kHz, 32kHz, 11.023kHz, 22.05kHz, 44.1kHz, 48kHz
Gain range :	-10dB to -50dB	Dimension (W x D x H)	300 x 255 x 60mm (11.8" x 10.04" x 2.4")
Max. input	+22dB	DSP Section	
SNR	>90dB	A/D and D/A converters	24bit
Impedances	line input: Electronically balanced JACK	Type of effects	Hall, Room, Vocal, Plate, Stereo Delay, Rev + Delay, Rev + Chorus
Sensitivity range	+20dB to -20dB	Controls	100 preset selector, Mute switch & Foot-switching, Clip LED
Microphone input	1.5kΩ		
All Other Inputs	10kΩ or greater / Tape out:1kΩ		
All other outputs	120 Ohms		

Specifications subject to modification without notice



SEIKAKU TECHNICAL GROUP LIMITED

NO.1 LANE 17, SEC.2, HAN SHI WEST ROAD,TAICHUNG 40151 TAIWAN

Tel: +886-4-22313737 Fax: +886-4-22346757 www.seikaku.hk