

MIOMIX 404FXM

6-CHANNEL PROFESSIONAL AUDIO MIXER WITH MEDIA PLAYER, BT & 24-BIT DIGITAL MULTI-EFFECT

MioMix 404FXM is a 6-channel mixer with USB player and digital multi-effect ideal for small home recording, live gigs and podcasting applications that require professional quality level and maximum portability. 4 Mic inputs are equipped with noise-less preamps that accepts all main sound sources, such as condenser microphones thanks to the +48V Phantom Power, dynamic mics, line and highimpedance inputs (guitars, basses, etc.). The stereo line input allow you to connect keyboards, CD players, DJ consoles, tablets, smartphones, etc. The USB & BT player accepts WAV, MP3, WMA and FLAC format audio files, as well as wireless audio streaming (BT). It also records your gig in MP3 format (48kHz/16bit @ 128Kbps). The 24-bit/48kHz digital effect with 16 commonly used presets (Hall/Room/Plate Reverb, Delay, Echo, Chorus, etc.) and TAP-Tempo function let you improve your performance and adjust up to two parameters of each effect. An indispensable and reliable tool for all small audio applications.









PRODUCT DETAILS

KEY FEATURES

6 Total Channels

4 Mic/Line channels with noiseless preamp, combo connector, Hi-Z input for guitars, +48V Phantom Power, Peak Indicator

1 Stereo Line Channel with 1/4" Jack inputs, +4/-10dB Pad Adapter and Peak Indicator

USB Media Player and Recorder (WAV, MP3, WMA, FLAC and BT wireless audio streaming)

2-Band EQ for channels 1 to 4

24-bit/48kHz 16-Preset Digital Effect with TAP-Tempo and up to 2 adjustable Parameters

Media Player output level control

Headphone monitor out with level control

XLR Main Outputs with Master Level Control

Stereo 6-Led VU Meter Bar

Rugged and Lightweight Metal Case for Maximum Flexibility and Portability





SPECIFICATIONS

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Input Connections	Balanced XLR/Jack Combo (Channel 1-4), Balanced ¼" Jack (Channel 5-6)
Output Connection	Balanced XLR (Main Out L-R), Stereo ¼" Jack (Phones), Stereo RCA (Rec Out)
Channel 1-4 Functions	+48V Phantom Power, Impedance switch (Line/Hi-Z), 2-Band EQ (80Hz/12kHz +/-15dB), Effect Send Level, Pan Position, Channel Volume, Peak Led Indicator
Channel 5-6 Functions	Impedance switch (+4/-10dB), Pan Position, Channel Volume, Peak Led Indicator
USB Player Buttons	Up/Rewind, Down/Forward, Play/Pause/Enter, Menu
USB Player Functions	BT streaming, Music Player, Audio Recording, EQ-Curve Selection
USB Drive Format	FAT32 format – max 64GByte
Player File Formats	WAV, MP3, WMA, FLAC e streaming audio wireless BT
Recorder File Format	MP3 (48kHz/16bit @ 128Kbps)
Digital Effect	24-bit Sigma-Delta, 256-times oversampling, 48kHz sampling rate
Level Meter	2x6 LED Meter
Max Output Level	3 Vrms
Frequency Response	+/-0.5dB, 20Hz-20kHz
Dynamic Range	4004D
	102dB
THD+N @ 1kHz	=0.003%
THD+N @ 1kHz Stereo Crosstalk	
	=0.003%
Stereo Crosstalk	=0.003% 92dB
Stereo Crosstalk Power Requirements	=0.003% 92dB DC 5V, 1A
Stereo Crosstalk Power Requirements Power Consumption	=0.003% 92dB DC 5V, 1A Max. 2.5W
Stereo Crosstalk Power Requirements Power Consumption Size (WxDxH)	=0.003% 92dB DC 5V, 1A Max. 2.5W 274 x 165 x 66 mm

