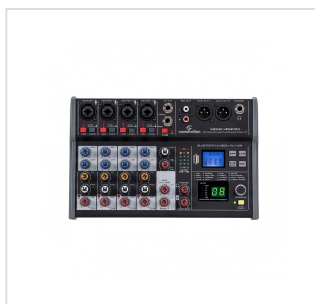


# MIOMIX 404FXM

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 high-impedance 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.



## 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

## MORE SPECIFICATIONS

<b>Input Connections</b>	Balanced XLR/Jack Combo (Channel 1-4), Balanced ¼" Jack (Channel 5-6)
<b>Output Connection</b>	Balanced XLR (Main Out L-R), Stereo ¼" Jack (Phones), Stereo RCA (Rec Out)
<b>Channel 1-4 Functions</b>	+48V Phantom Power, Impedance switch (Line/Hi-Z), 2-Band EQ (80Hz/12kHz +/-15dB), Effect Send Level, Pan Position, Channel Volume, Peak Led Indicator
<b>Channel 5-6 Functions</b>	Impedance switch (+4/-10dB), Pan Position, Channel Volume, Peak Led Indicator
<b>USB Player Buttons</b>	Up/Rewind, Down/Forward, Play/Pause/Enter, Menu
<b>USB Player Functions</b>	BT streaming, Music Player, Audio Recording, EQ-Curve Selection
<b>USB Drive Format</b>	FAT32 format – max 64GByte
<b>Player File Formats</b>	WAV, MP3, WMA, FLAC e streaming audio wireless BT
<b>Recorder File Format</b>	MP3 (48kHz/16bit @ 128Kbps)
<b>Digital Effect</b>	24-bit Sigma-Delta, 256-times oversampling, 48kHz sampling rate
<b>Level Meter</b>	2x6 LED Meter
<b>Max Output Level</b>	3 Vrms
<b>Frequency Response</b>	+/-0.5dB, 20Hz-20kHz
<b>Dynamic Range</b>	102dB
<b>THD+N @ 1kHz</b>	=0.003%
<b>Stereo Crosstalk</b>	92dB
<b>Power Requirements</b>	DC 5V, 1A
<b>Power Consumption</b>	Max. 2.5W
<b>Size (WxDxH)</b>	274 x 165 x 66 mm
<b>Packing Size (WxDxH)</b>	390 x 207 x 87 mm
<b>Net Weight</b>	1.5 kg
<b>Gross Weight</b>	1.65kg