

# MX-20F

## 20 路模拟调音台 20-channel Analog Mixer

# MX SERIES

### 产品特性 Features



- ▶ 12个单声道话筒+4个立体声道输入或16路话筒输入。
- ▶ 具有2 路主输出通道，4组编组输出，5路AUX辅助输出，2路立体声辅助返回输入,1路 MONO单声道输出，1组立体声监听输出，1路耳机监听输出。
- ▶ 输入1-12通道接口(兼容XLR和6.35TRS插头)，带75Hz高通滤波器和压缩功能旋钮。
- ▶ 输入1-12通道具有直入直出INSERT接口和直接输出DIRECT OUT接口。
- ▶ 输入1-4通道带高阻抗Hi-Z连接器，可连接高阻抗电子乐器信号输入。
- ▶ 具有3段参量均衡器、声像平衡、通道监听、静音、48V幻象供电功能。
- ▶ 具有3个USB接口，其中前面板1个外接USB供电接口、1个USB闪存播放接口，后面板1个用于连接电脑播放及录音USB接口。
- ▶ 内置声卡可通过USB接口连接电脑进行播放及录音操作。
- ▶ 内置32种24BIT DSP参数可调音频效果器,带两位LED数码显示屏。
- ▶ 采用60mm高精度电平衰减推子。
- ▶ 双12段信号监视指示灯。
- ▶ 内置90V/240V，50-60Hz宽频电源。



- ▶ 12-channel mono microphones+ 4-channel stereo inputs or 16-channel microphone inputs.
- ▶ 2-channel main outputs, 4-channel Group outputs, 5-channel AUX auxiliary outputs, 2-channel stereo auxiliary return inputs, 1-channel MONO output, 1-channel stereo monitor output, 1-channel Earphone monitor output.
- ▶ 12-channel input interface (compatible with XLR and 6.35TRS plugs), with 75Hz high pass filter and compression function knob.
- ▶ Equipped with 12-channel INSERT interface and DIRECT OUT interface.
- ▶ The 4-channel input is equipped with a high impedance Hi-Z connector, allowing the device to be connected to a high impedance electronic instrument signal input.
- ▶ 3-segment parametric equalizer, audio image balance, channel monitoring, mute, 48V phantom power supply.
- ▶ 3 USB interfaces, including one external USB power supply interface on the front panel, one USB flash memory playback interface, and one USB interface for connecting computer playback and recording on the rear pane.
- ▶ The built-in sound card enables USB files connected to the computer through a USB interface to be played and recorded.
- ▶ Built-in adjustable audio effector with 32 types of 24BIT DSP parameters, with a two-bit LED digital display screen.
- ▶ 60mm high-precision level attenuation pusher is adopted.
- ▶ Indicator light for dual 12 segment signal monitoring.
- ▶ Built-in 90V/240V and 50-60Hz broadband power supply.

### 参数规格 Specifications



|             |                    |                                                  |                    |
|-------------|--------------------|--------------------------------------------------|--------------------|
| 频率响应        | 20Hz~20kHz，±0.15dB | Frequency response                               | 20Hz~20kHz，±0.15dB |
| 总谐波失真       | ≥0.02%             | Total harmonic distortion                        | ≥0.02%             |
| 平衡输出/编组输出   | -91dBu             | Balanced output/group output                     | -91dBu             |
| 加插          | -102dBu            | Insertion                                        | -102dBu            |
| 辅助发送/效果发送噪声 | -80dBu             | Auxiliary transmission/effect transmission noise | -80dBu             |
| 残留输出噪声      | -102dBu            | Residual output noise                            | -102dBu            |
| 平衡输出增益      | 4dB                | Balanced output gain                             | 4dB                |
| 编组输出增益      | 0dB                | Group output gain                                | 0dB                |
| 线路输入信噪比     | 75dB               | Input signal-to-noise ratio                      | 75dB               |
| 咪放输入噪比      | 90dB               | Noise ratio of Mic amplifier input               | 90dB               |
| 尺寸(H×W×D)   | 125mm×445mm×480mm  | Dimension (H × W × D)                            | 125mm×445mm×480mm  |
| 重量          | 8Kg                | Weight                                           | 8Kg                |



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