Product Description

The SHOW TA-512M Mixer Amplifier is ideal for professional radio systems, offering impressive capabilities tailored for demanding audio environments. With a maximum power output of 180 watts, it ensures robust and clear sound performance. Equipped with four Phantom microphone inputs and two AUX inputs, each with individual volume control, the TA-512M provides versatile connectivity options. This comprehensive control allows precise adjustments to achieve perfect audio balance.

The MASTER control facilitates easy adjustment of the total output level, with additional fine-tuning for high and low frequencies. This meticulous control ensures optimal sound quality, making it suitable for high-fidelity applications. Furthermore, the mixer amplifier boasts excellent characteristics in frequency response and signal-to-noise ratio. Its versatility extends to accommodating turntables through impedance switch connectivity, offering flexibility.

Additionally, the TA-512M features two RCA connectors exclusively designed for output signals, providing users convenient flexibility. This thoughtful inclusion enhances the amplifier's utility, allowing seamless integration into diverse audio setups. In summary, the SHOW TA-512M Mixer Amplifier seamlessly merges professional-grade performance with exceptional versatility and precise control. It caters to demanding audio environments, ensuring optimal sound quality and reliability.

Specification

Power output: 120W (RMS)/90W (MAX)

Frequency response: 50~15kHz

S/ N ratio: 80dB below Rated Power

MIC: 60dB below Rated Power

Aux: 70dB below Rated Power

Tone controls: Bass: ±10dB at 100Hz

Treble: ±10dB at 10KHz

Input: input1~4 (Mic/ 24V Phantom-1,2,3,4) 600Ω, 0.5mV (-66dB)

Line/Aux 200KΩ, 100mV (-22dB)

Total harmonic distortion: less than 1%

Dimensions (W×D×H): 420×280×89mm (16.5"×11"×3.5")

Net Weight 10kg



