

# MX-3625 MX-3655

MX-3600 PRO SERIES

MIXING AMPLIFIER



**MX-3625** 250W MIXING AMPLIFIER WITH 6 ZONE VOLUME CONTROL

**MX-3655** 550W MIXING AMPLIFIER WITH 6 ZONE VOLUME CONTROL

**MX-3625 (250W) and MX-3655 (550W) professional 6-Zone Mixing Amplifier** is designed for versatile audio distribution across multiple areas. Equipped with MP3, DAB, FM, and TF playback, it combines modern functionality with powerful performance. With multiple microphone and AUX inputs, priority settings, tone control, and built-in protection features, this amplifier ensures clear, reliable, and flexible sound management for any environment.

### Suitable Applications

- Commercial Buildings – offices, shopping malls, and retail stores
- Hospitality Venues – hotels, restaurants, and cafes
- Educational Institutions – schools, training centers, and lecture halls
- Houses of Worship – mosques, churches, and temples
- Public Facilities – community centers, transport terminals, and government buildings

### Key Features

- Built-in MP3, DAB, FM, and TF card player with 6-zone integration; adopts advanced circuit design with double-layer PCB.
- Supports 3 microphone inputs, 2 AUX inputs, 1 AUX output, and phone audio input.
- MIC1 features priority function with 48V phantom power.
- Independent treble and bass tone control.
- 6-zone output with individual CH1–CH6 volume adjustment.
- Short-circuit alarm trigger with mute function.
- 5-level output signal indicator with protection indicators for overload, overheating, and overcurrent.
- Flexible output options: 4–16Ω, 70V, and 100V.

### Technical Specifications

	MX-3625	MX-3655
Rated Output	250 Watt	550 Watt
Power Source	AC220V-240V (50HZ -60HZ)	
Frequency Response	80HZ-20KHZ (+/-2dB)	
Speaker Output	4-16ohm, 70V, 100V Line	
Distortion (THD)	<0.5% at 1kHz 100v -3dB	
AUX/MIC	AUX1-2 500mV/10K ohm/ MIC1-3 1-6mV	
S/N Ratio	75dB	
Tone Control	Bass: 100Hz +/-10dB, Treble: 10kHz +/-10dB	
Weight	13.5KG	17.5KG
Dimensions	485MM (W) x 88MM (H) x 340MM (D)	



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