

## MIXER POWER AMPLIFIER MX-5348

## DISCOVER THE PERFECT AUDIO SOLUTION FOR WORSHIP SPACES.

TOA

## **MX-5348 MIXER POWER AMPLIFIER** THE AUDIO SOLUTION FOR WORSHIP SPACES

Introducing the MX-5348, a versatile mixer power amplifier designed for 3-zone Public Address (PA) systems, perfect for worship spaces and similar applications. With 5 mic inputs, 2 AUX inputs, individual volume control, and 3 speaker zones, it delivers top-quality audio flexibility.

The MX-5348 includes a siren tone button (e.g., the call for Azan), and offers echo and effect controls for an immersive worship experience. This analog amplifier delivers high-power output to horn and indoor speakers, ensuring reliable, superior sound.

Experience dependable sound management with the MX-5348, tailored for various settings.



MX-5348 - TECH	INICAL SPECIFICATIONS *0 dB = 1V	KEY FEATURES:
Power Source	220 - 230V AC ~ 50/60 Hz DC: 24V DC (operating range: 19.5 - 27V) M4 screw terminal, distance between barriers: 12mm	OF NEY FEATURES
Power Consumption	AC at rated output: 1190 W AC at no signal: 20 W EN 60065: 455 W	High Power 480W
Current Consumption	DC at rated output: 31A DC at no signal: 0.5A EN 60065: 11A	DSP Effect (For MIC 1-3)
Rated Output	480 W	
Input	<ul> <li>MIC 1 - 2: 1mV (-50 dB*(24V Phantom powered) / -60 dB* (Phantom power OFF)), 600 Ω, balanced, phone jack</li> <li>MIC 3 - 5: 1mV (-60 dB*), 600 Ω, balanced, phone jack</li> <li>AUX 1 - 2: 300 mV (-10 dB*), 10 kΩ, unbalanced, RCA pin jack</li> </ul>	<b>3 Tone Control</b>
Output	Speaker output in screw type terminal Speaker Selector: 3 Zones, high impedance (100V line) individual selector Direct Line: High impedance 21Ω (100V) Low impedance 4Ω Line Out: 0 dB*, 600Ω, unbalanced, RCA pin jack	<ul><li>(Low, Mid &amp; High)</li><li>3 Speaker Zone Selection</li></ul>
Phantom Power	DC +21V (MIC 1, MIC 2)	
S/N Ratio	Over 60 dB	
Total Harmonic Distortion	Under 1% at 1 kHz, 1/3 rated power	Civen Tene
Frequency Response	80 Hz - 15000 Hz, ±3 dB, 1 kHz	Siren Tone
Tone Control	Low: ±10 dB at 100 Hz Mid: ±10 dB at 2.5 kHz High: ±10 dB at 12 kHz	
Effect Control	MIC 1 - 3 effect: Effect control (0% to 100%) of Line out Effect preset type selection switch (DOME/HALL/PLATE/DELAY) Effect Room size / Delay time selection switch (L/M/S/OFF)	
Signal Buzzer	Siren	
Indicator	POWER, SIGNAL, CLIP	
Operating Temperature	0°C to +40°C	
Ventilation	Fan Cooling	
Finish	Panel: Aluminium, Black, painting Case: Steel Plate, Black	
Dimensions	420(W) x 144(H) x 356.6(D) mm (16.54" x 5.61" x 14.21")	
Weight	19.0kg	
Accessory	Removable terminal plug (2pins) - 3 pcs	



Optional

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Mounting Bracket MB-36



## **TOA Electronics Pte Ltd** www.toa.com.sg

Specifications are subject to change without notice. Printed in Singapore (65) 865-1023-01