

## DIGITAL MIXER AMPLIFIER ZA-3224DMZ-AS 1

## ■DESCRIPTION

The ZA-3224DMZ-AS is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches and large rooms.

## ■SPECIFICATIONS

*	0	dΒ	=	1	V
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Power Source	$100 - 240 \text{ V AC} \sim 50/60 \text{Hz}$ or 24 V DC			
Power Consumption (EN60065)	62 W (AC operation at 1/8 maximum output without clip)			
Rated Output	240 W			
Input	MIC1:1mV (-60dB*), 600Ω, balanced, phone jack, selectable to RJ45 MIC2 - 3:1mV (-60dB*), 600Ω, balanced, phone jack MIC4:1mV (-60dB*), 600Ω, balanced, phone jack, selectable to AUX1 AUX1:100mV (-20dB*), 10kΩ, unbalanced, RCA pin jack, selectable to MIC4 AUX2:100mV (-20dB*), 10kΩ, unbalanced, RCA pin jack MP3:LED Display, Support USB, SD/MMC Card (up to 32GB), Bluetooth, Radio FM, Record			
Output	Speaker out: Speaker output in screw type terminal Direct Line (selectable): $42\Omega$ (100V) or $4\Omega$ Rec out: $0dB*$ , $600\Omega$ , unbalanced, RCA pin jack 5 Zones Selector (all zones simultaneously selectable)			
Phantom Power	DC +21 V (MIC 1)			
S/N Ratio	Over 60 dB			
Total Harmonic Distortion	Under 1% at 1kHz, 1/3 rated power			
Muting	MIC 1: Mutes other input signal by 0 - 30dB attenuation			
Frequency Response	50 - 20,000 Hz			
Tone Control	Bass: ±10 dB at 100 Hz Treble: ±10 dB at 10 kHz			
Indicator	Power, Signal, Peak, Protect			
Operating Temperature	0° to +40°C			
Ventilation	Fan Cooling			
Finish	Panel: ABS resin, black Case: Steel plate, black			
Dimensions	420 (W) X 100.9 (H) X 357 (D) mm (16.54" X 3.97" X 14.06")			
Weight	5 kg (11.02 lb)			
Accessory	Removable terminal plug (2 pins)5			

## APPEARANCE

