

## DIGITAL MIXER AMPLIFIER A-3248DMZ-AS 1

## ■DESCRIPTION

The A-3248DMZ-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 dB = 1 V

Power Source	100 - 240 V AC $\sim$ 50/60 Hz
Power Consumption (EN60065)	99 W (AC operation at 1/8 maximum output without clip)
Rated Output	480 W
Input	MIC 1 :1 mV (-60 dB*), 600 $\Omega$ , balanced, phone jack, selectable to RJ45 MIC 2 - 3 :1 mV (-60 dB*), 600 $\Omega$ , balanced, phone jack MIC 4 :1 mV (-60 dB*), 600 $\Omega$ , balanced, phone jack, selectable to AUX 1 AUX 1 :100 mV (-20 dB*), 10 k $\Omega$ , unbalanced, RCA pin jack, selectable to MIC 4 AUX 2 :100 mV (-20 dB*), 10 k $\Omega$ , unbalanced, RCA pin jack MP3 :LED Display, Support USB, SD/MMC Card (up to 32 GB), Bluetooth, Radio FM, Record
Output	Speaker Out: Speaker output in screw type terminal Direct Line (selectable): 21 $\Omega$ (100 V) or 4 $\Omega$ Rec Out: 0 dB*, 600 $\Omega$ , unbalanced, RCA pin jack 5—Zone selector (all zones simultaneously selectable)
Phantom Power	DC +21 V (MIC 1)
S/N Ratio	Over 60 dB
Total Harmonic Distortion	Under 1% at 1 kHz, 1/3 rated power
Muting	MIC 1: Mutes other input signal by 0 - 30 dB attenuation
Frequency Response	50 - 20000 Hz
Tone Control	Bass: ± 10 dB at 100 Hz Treble: ± 10 dB at 10 kHz
Indicator	POWER, SIGNAL, PEAK, PROTECT
Operating Temperature	0 °C 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	5.0 kg (11.02 lb)
Accessory	Removable terminal plug (2 pins)5

## APPEARANCE

