

DIGITAL MIXER AMPLIFIER ZA-3212DM-AS 1

■ DESCRIPTION

The ZA-3212DM-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 ~ 50/60Hz
Power Consumption (EN60065)	44 W (AC operation at 1/8 maximum output without clip)
Rated Output	120 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*), $10\text{k}\Omega$, unbalanced, RCA pin jack, selectable to MIC4 AUX2 :100mV (-20dB*), $10\text{k}\Omega$, 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): 83Ω (100V) or 4Ω Rec out: OdB*, 600Ω, unbalanced, RCA pin jack
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	Natural Air 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)

APPEARANCE

