

DIGITAL MIXER AMPLIFIER A-3224DMZ-AS 1

DESCRIPTION

The A-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 dB = 1 V

| Power Source | 100 – 240 V AC \sim 50/60 Hz |
|-----------------------------|--|
| Power Consumption (EN60065) | 62 W (AC operation at 1/8 maximum output without clip) |
| Rated Output | 240 W |
| Input | MIC 1 :1 mV (-60 dB*), 600 Ω , balanced, phone jack, selectable to RJ45 MIC 2 - 3 :1 mV (-60 dB*), 600 Ω , balanced, phone jack MIC 4 :1 mV (-60 dB*), 600 Ω , balanced, phone jack, selectable to AUX 1 AUX 1 :100 mV (-20 dB*), 10 k Ω , unbalanced, RCA pin jack, selectable to MIC 4 AUX 2 :100 mV (-20 dB*), 10 k Ω , 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) :42 Ω (100 V) or 4 Ω Rec Out :0 dB*, 600 Ω, unbalanced, RCA pin jack Zone Selection :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 signals 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 : ABŠ 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 | 4.9 kg (10.80 lb) |
| Accessories | Removable terminal plug (2 pins)5, Antenna FM radio (1m)1 |

APPEARANCE

