

## DESCRIPTION

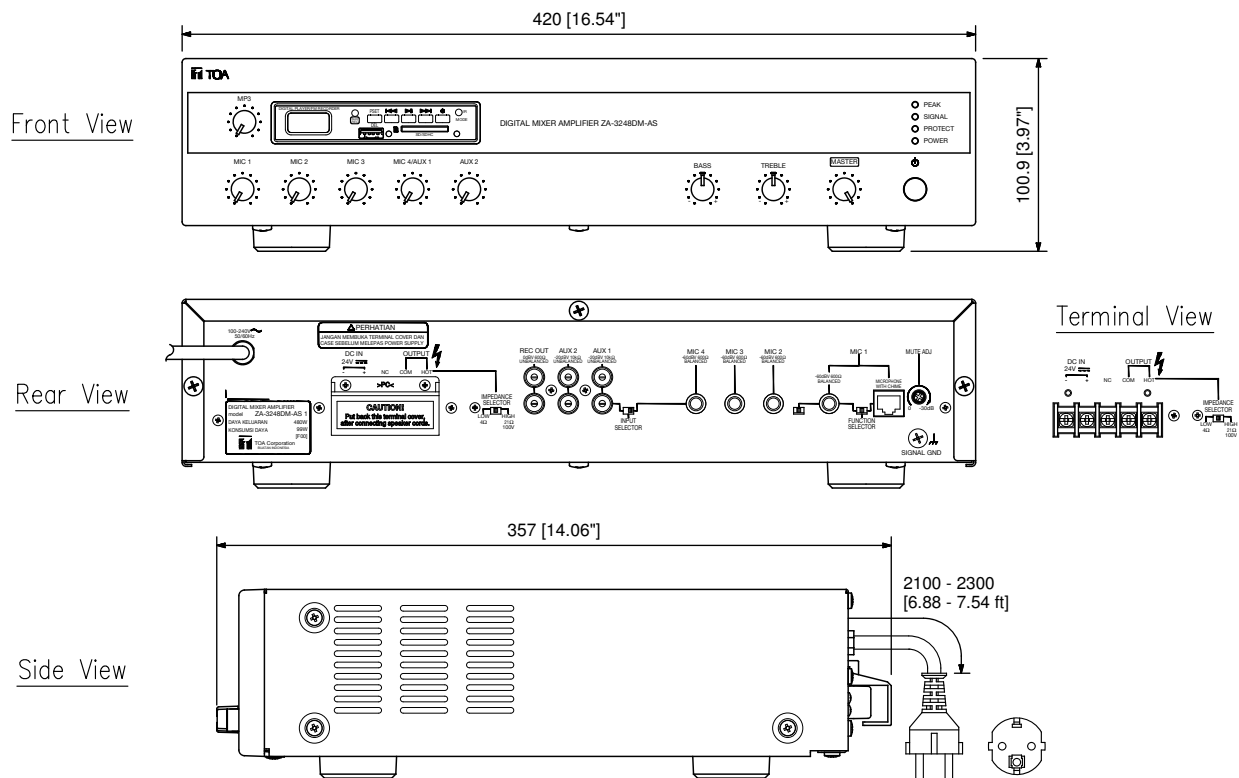
The ZA-3248DM-AS is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches and large rooms.

## SPECIFICATIONS

\* 0 dB = 1 V

|                             |   |
|-----------------------------|---|
| Power Source                | 100 – 240 V AC ~ 50/60Hz or 24 V DC   |
| Power Consumption (EN60065) | 99 W (AC operation at 1/8 maximum output without clip)  |
| Rated Output                | 480 W   |
| Input                       | MIC1 :1mV (-60dB*), 600Ω, balanced, phone jack, selectable to RJ45<br>MIC2 - 3 :1mV (-60dB*), 600Ω, balanced, phone jack<br>MIC4 :1mV (-60dB*), 600Ω, balanced, phone jack, selectable to AUX1<br>AUX1 :100mV (-20dB*), 10kΩ, unbalanced, RCA pin jack, selectable to MIC4<br>AUX2 :100mV (-20dB*), 10kΩ, unbalanced, RCA pin jack<br>MP3 :LED Display, Support USB, SD/MMC Card (up to 32GB),<br>Bluetooth, Radio FM, Record |
| Output                      | Speaker out: Speaker output in screw type terminal<br>Direct Line (selectable): 21Ω (100V) or 4Ω<br>Rec out: 0dB*, 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<br>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<br>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



UNIT : mm SCALE : 1/4