

## DESCRIPTION

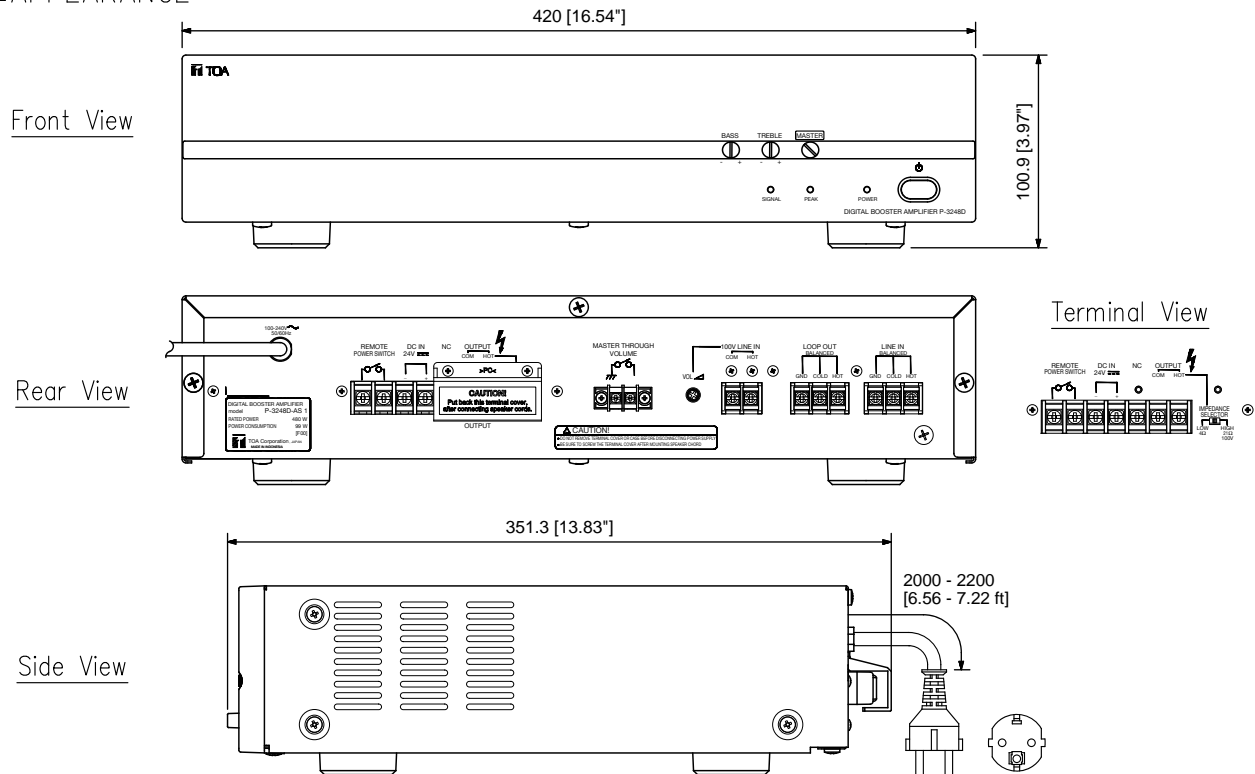
The P-3248D-AS is a high cost-performance booster amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches and large rooms.

## SPECIFICATIONS

\* 0 dB = 1 V

|                             |   |
|-----------------------------|---|
| Power Source                | 100 - 240 V AC ~ 50/60 Hz or 24 V DC  |
| Power Consumption (EN60065) | 99 W (AC operation at 1/8 maximum output without clip)  |
| Rated Output                | 480 W   |
| Input                       | Line In : 0 dB*, 10 k $\Omega$ , balanced, screw terminal<br>100 V Line In : 40 dB*, 30 k $\Omega$ , unbalanced, screw terminal   |
| Output                      | Speaker Out: Speaker output in screw type terminal<br>Direct Line (selectable): 21 $\Omega$ (100 V) or 4 $\Omega$<br>Loop Out : 0 dB*, 10 k $\Omega$ , balanced, screw terminal |
| Control                     | Remote power control, screw terminal<br>Remote Master volume bypass, screw terminal   |
| S/N Ratio                   | Over 70 dB  |
| Total Harmonic Distortion   | Under 1% at 1 kHz, 1/3 rated power  |
| Frequency Response          | 50 - 20000 Hz   |
| Tone Control                | Bass: $\pm$ 10 dB at 100 Hz<br>Treble: $\pm$ 10 dB at 10 kHz  |
| Indicator                   | POWER, SIGNAL, PEAK   |
| Operating Temperature       | 0 $^{\circ}$ C to +40 $^{\circ}$ C  |
| Ventilation                 | Fan Cooling   |
| Finish                      | Panel: ABS Resin, Black<br>Case: Steel Plate, Black   |
| Dimensions                  | 420 (W) X 100.9 (H) X 351.3 (D) mm (16.54" X 3.97" X 13.83")  |
| Weight                      | 5.2 kg (11.46 lb)   |

## APPEARANCE



UNIT : mm SCALE : 1/4