



MIXER POWER AMPLIFIERS



***Ideal for small scale PA application with the
5-zone and all call speaker selector***

A-1240SS (240W) & A-1360SS (360W) Mixer Power Amplifiers

TOA A-1240SS / A-1360SS are high performance mixer power amplifiers with a 5-zone speaker selector that is suitable for public address broadcasting or background music usage. An all call button allows broadcasting to be made to all 5 zones. They also come with output short circuit protection, and thermal protection circuitry to prevent failure due to overheat.

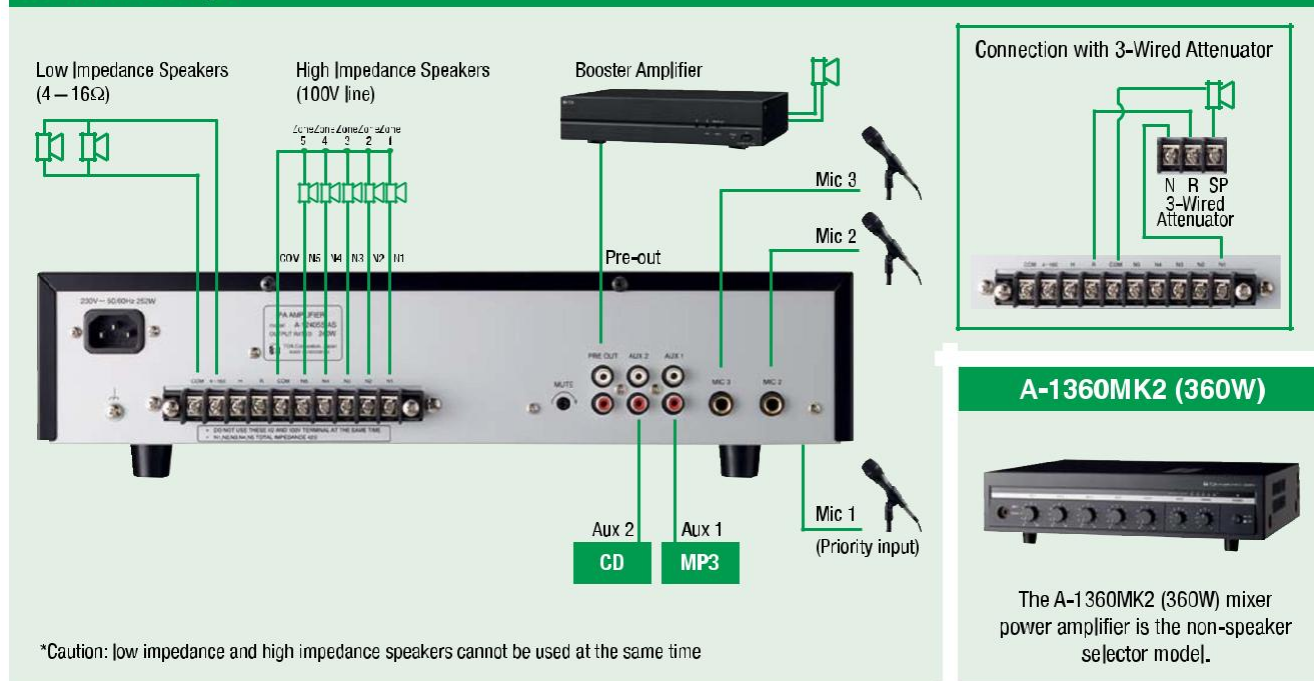
Features:

- 3 Mic inputs, 2 Aux inputs, 1 pre-output
- Speaker output of high impedance (100V line) and low impedance (4-16 Ω)
- Muting function enables Mic 1 input to have priority over other inputs
- 5 zone speaker selector and 1 all call
- Bass and treble control
- 5-step LED signal indicator

Specifications

| Model | A-1240SS AS | A-1360SS AS | A-1360MK2 AS |
|--------------------|---|---|---|
| Power Source | AC 230 V 50/60 Hz | | |
| Rated Output | 240 W | 360 W | 360 W |
| Power Consumption | 252 W | 350 W | 350 W |
| Frequency Response | 50 - 18,000 Hz, ± 3 dB | | |
| Distortion | Less than 0,3% at 1 kHz, 1/3 Rated Power | | |
| Inputs | MIC 1, MIC 2, MIC 3 | -52 dBV (2,5 mV), 600 Ω , Unbalanced, Equivalent to Phone Jack | |
| | AUX 1, AUX 2 | -10 dBV (316 mV), 10 k Ω , Unbalanced, RCA Pin Jack | |
| Outputs | Direct Line | 4-16 Ω , 42 Ω (100 V) | 4-16 Ω , 28 Ω (100 V) / 4-16 Ω , 28 Ω (100 V), 13,6 Ω (70 V) |
| | Speaker Selector | 5-zone selector (all zones simultaneously selectable), plug in screw / 1 all call | |
| | Pre Out | 0 dBV (1,0 V), 600 Ω , Unbalanced RCA Pin Jack | |
| S/N Ratio | Over 65 dB (MIC1 - MIC3), Over 75 dB (AUX 1 - AUX2) | | |
| Tone Controls | Bass: ± 10 dB at 100 Hz, Treble: ± 10 dB at 10 kHz | | |
| Muting | MIC 1 overrides other input signals with 0 - 40 dB attenuation by voice switch of MIC 1 input level | | |
| Indicators | Power LED, Signal LED | | |
| Finish | Panel: ABS Resin, Black / Case: Steel Plate, Black | | |
| Dimensions | 420 (W) x 110 (H) x 384 (D) mm | | |
| Weight | 12,8 kg | 14,6 kg | 14,6 kg |
| Accessory | AC power cord (1 pc) | | |

Connection Example



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Specifications are subject to change without notice.
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