

# A-5012

MIXER AMPLIFIER

The A-5012 is a half-rack 1-unit size 120 W desktop mixer power amplifier. Inputs 1 and 2 can be set for either MIC or LINE sound sources, and its output is compatible with both high-impedance (100 V and 70 V lines) and low-impedance (4 #) speaker connections.

Functions can be set with a PC using the dedicated setting software. The A-5012 is ideal for use as a power amplifier in small commercial facilities and conference rooms. With the use of an optional rack mounting bracket, it can be mounted in an EIA Standard equipment rack (1 unit size).

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Article number:A-5012 1CE  
Alternative products: A-5006

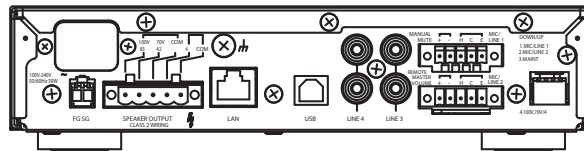
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## Specifications

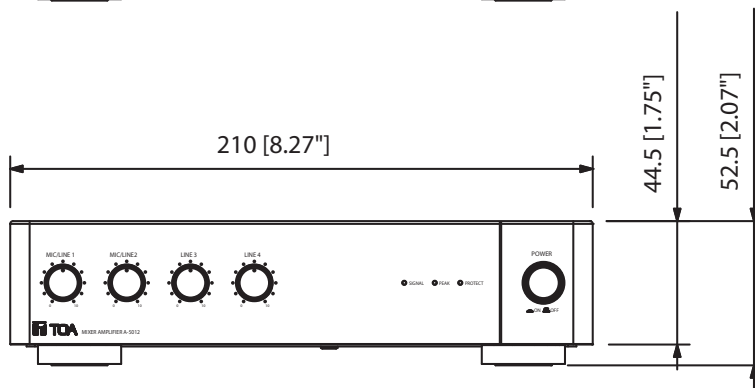
Power source	100 - 240 V AC, 50 / 60 Hz
Rated output	120 W
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Rated output	120 W
Frequency response	50 Hz - 20 kHz (1/8 rated output)
Control input	Mute control, Remote master volume control
Frequency response	50 Hz - 20 kHz (1/8 rated output)
Power consumption	207 W (at rated output)
Distortion	< 1 % (at 1 kHz, rated power)
Speaker output	Speaker: 4 Ωs, 70 V (42 Ω) , 100 V (83 Ω),removable terminal block (5 pins)
Current consumption	3 A (max.)
S/N ratio	70 dB(A) (LINE 1 – 4: 70 dB(A) or more, MIC 1, 2: 50 dB(A) or more)
Number of channels	1
Connectable microphones	2
Current consumption	3 A (max.)
S/N ratio	70 dB(A) (LINE 1 – 4: 70 dB(A) or more, MIC 1, 2: 50 dB(A) or more)
Inputs	INPUT 1, 2: MIC -60 dBV, LINE -20 dBV, MIC/LINE selectable 2.2k Ωs, electronically-balanced, removable terminal block (5 pins) INPUT 3, 4: LINE -20 dBV, 10k Ωs, unbalanced, RCA pin jack
Control input	Mute control, Remote master volume control
Outputs	Speaker: 4 Ω, 70 V (42 Ω), 100 V (83 Ω), removable terminal block (5 pins)
Distortion	< 1 % (at 1 kHz, rated power)
Finish	Polystyrene resin, Steel plate, paint, black,

Appearance

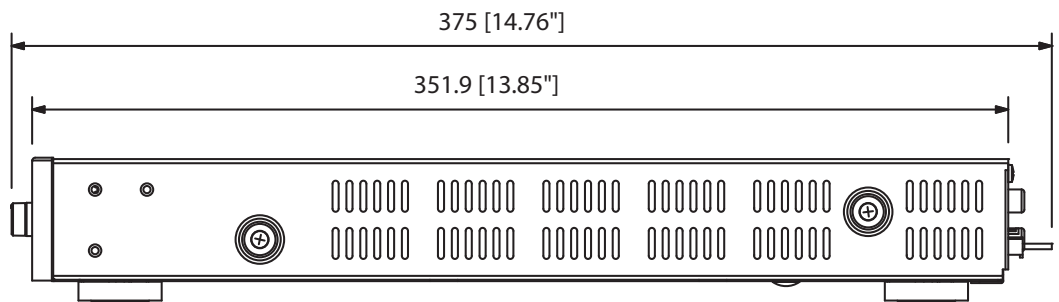
Rear View

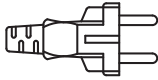
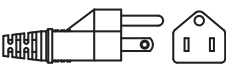
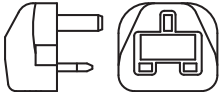


Front View



Side View



Model	1CE	3CU	4CE
AC plug			

UNIT:mm

SCALE:1/3