



The A-3500D series is a class D mixer amplifier with 60, 120, 240 or 480W output. It comes with emergency and priority paging, is equipped with 3 MIC/LINE selectable inputs, 1 MIC input, 1 AUX input can be also used for music source. With 2-channel speaker zone selectors it is ideal for paging announcements and background music applications in retail shops, schools, offices and production facilities.



Article number:A-3506D 4CE

A-3506D

Specifications

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Power source	100 - 240 V AC, 50 / 60 Hz
Rated output	60 W
Frequency response	50 Hz - 20 kHz (±3 dB (1/8 rated output)
Distortion	\leq 1 % (at 1 kHz, rated power)
Speaker output	direct, zones 1 & 2
S/N ratio	88 dB (A-weighted)
Connectable microphones	3
Inputs	INPUT 1, 2: –60 dB* (MIC)/–20 dB* (LINE) selectable, 600 Ω , electronically-balanced, removable terminal block (3.81 mm, 5 pins)/ ø6.3 mm phone jack (2P)INPUT 3: –60 dB*, 600 Ω , electronically-balanced, ø6.3 mm phone jackINPUT 4: –60 dB* (MIC)/–20 dB* (LINE) selectable, 600 Ω , electronically-balanced, ø6.3 mm phone jack (2P)INPUT 5: –20 dB*, 10 k Ω , unbalanced, RCA pin jack x 2PWR AMP:IN: 0 dB*, 600 Ω , unbalanced, RCA pin jack
Control input	2 channels, no-voltage make contact input, open voltage: 35 V DC or less, short-circuit current: 10 mA or less, removable terminal block (3.81 mm, 5 pins); ZONE control: No-voltage make contact input, open voltage: 35 V DC or less, short-circuitcurrent: 10 mA or less, removable terminal block (3.81 mm, 4 pins)
Outputs	REC, LINE 1/1: 0 dBV, 600 ohms, unbalanced, RCA pin jackSPEAKER direct, zones 1 and 2: 8-16 ohms in total or 100 V
Control output	Power remote, emergency, zone control: Open collector output, withstand voltage: 30 V DC or less, control current: 25 mA or less, removable terminal block (3.50 mm, 4 pins)
Dimensions (W x H x D)	420 x 96 x 313 mm
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Finish	ABS resin, Steel plate, paint, black,
Operating humidity	85%RH or less (no condensation)
Operating temperature	-10 to +40 °C