

A-3512D

The A-3500D is a class D mixer amplifier with 120 watts output. It comes with emergency and priority paging, is equipped with 3 MIC/LINE 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-3512D 1CE

A-3512D

Specifications

Power source	100 - 240 V AC, 50 / 60 Hz
Rated output	120 W
Frequency response	50 Hz - 20 kHz (± 3 dB (1/8 rated output)
Distortion	≤ 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: 4-16 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
Dimensions (ø x D)	x 313 mm
Finish	ABS resin, Steel plate, paint, black,
Operating humidity	85%RH or less (no condensation)
Operating temperature	-10 to +40 °C



A-3500D Series

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Appearance