

A-3524D

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-3524D 4CE



A-3524D

Specifications

| Power source | 100 - 240 V AC, 50 / 60 Hz |
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| Rated output | 240 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)/ 0.63 mm phone jack (2P)INPUT 3: -60 dB*, 600 Ω , electronically-balanced, 0.63 mm phone jackINPUT 4: -60 dB* (MIC)/ -20 dB* (LINE) selectable, 0.63 Ω , electronically-balanced, 0.63 mm phone jack (2P)INPUT 5: -20 dB*, 0.63 10 k Ω , unbalanced, RCA pin jack x 2PWR AMP:IN: 0.63 dB*, 0.63 dB*, 0.63 mm phone jack (2P)INPUT 5: 0.63 mm phone jack (2P)INPUT 5: 0.63 mm phone jack x 2PWR AMP:IN: 0.63 mm phone jack (2P)INPUT 5: 0.63 mm phone jack x 2PWR AMP:IN: 0.63 mm phone jack (2P)INPUT 5: 0.63 mm phone jack x 2PWR AMP:IN: 0.63 mm phone |
| 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 |
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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 |





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Appearance

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