TOA A-3548D Digital Mixer Amplifier | 480W, 2-Zone PA System



0.00 SAR ✓ In Stock

FEATURES :

The A-3500D series is a PA amplifier with emergency and priority paging, remote zone control. It is equipped with 4 microphone inputs and 1 auxiliary input and 2-channel zone selector, ideal for paging announcement and BGM applications in schools, offices and supermarkets.

TOA A-3548D Digital Mixer Amplifier	
Power Source	100 - 240 V AC, 50/60Hz
Rated Output	480 W
Power/Current Consumption	601 W (Rated output), 113 W (based on EN62368), 200 mA or less (when power switch is OFF)
Frequency Response	50 Hz - 20 kHz ±3 dB (1/8 rated output)
Distortion	1 % or less at 1 kHz, rated power (20 kHz LPF (AUX-0025))
Tone Control	Bass: ±10 dB at 100 Hz Treble: ±10 dB at 10 kHz
S/N Ratio	88 dB or more (Master volume: min.) 76 dB or more (Master volume: max.) 55 dB or more (INPUT 1 - 6) 72 dB or more (INPUT 7) (A-weighted)
Audio Input	INPUT 1, 2: -60 dB(*1)(MIC) / -20 dB (*1) (LINE) selectable, 600 Ω, electronically-balanced, removable terminal block (5 pins)/ø 6.3 mm phone jack (3P) Note: MIC inputs are equipped with phantom power (24V DC, ON/OFF switchable) INPUT 3: -60 dB(*1), 600 Ω, electronically-balanced, ø 6.3 mm phone jack (3P) INPUT 4: -60 dB(*1)(MIC) / -20 dB (*1) (LINE) selectable, 600 Ω, electronically-balanced, ø 6.3 mm phone jack (3P) INPUT 5: -20 dB (*1), 10 kΩ, unbalanced, RCA pin jack x 2 PWR AMP IN: 0 dB (*1), 600 Ω, unbalanced, RCA pin jack
Audio Output	Speaker out: Low impedance (4 - 16 Ω) / High impedance (DIRECT, ZONE 1, ZONE 2: 100 V / total 21 Ω), removable terminal block (6 pins) (ZONE 1 / ZONE 2 is selectable, max. 480 W per output) Rec out: 0 dB(*1), 600 Ω, unbalanced, RCA pin jack Line out 1, 2: 0 dB (*1) , 600 Ω, unbalanced, RCA pin jack (Interlock with zone selection is possible)
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 (5 pins) ZONE CONTROL IN: No-voltage make contact input, even voltage: 35 V DC or less, short-circuit current: 10 mA or less, removable terminal block (4 pins)
Control Output	POWER REMOTE OUT: Open collector output, withstand voltage: 30 V DC or less, control current: 25 mA or less, removable terminal block (4 pins) EMERGENCY OUT: Open collector output, withstand voltage 30 V DC or less, control current: 25 mA or less, removable terminal block (4 pins) ZONE CONROL OUT: Open collector output (polarized), withstand voltage 30 V DC or less, control current: 25 mA or less, removable terminal block (4 pins)

Operating Temperature	-10°C to +40°C
Operating Humidity	85 %RH or less (no condensation)
Dimensions	420 (W) × 96.1 (H) × 313.1 (D) mm
Weight	5.1 kg