

BT-300PA

BETA MIXER AMPLIFIER



Description:

The BETA BT-300PA 6-Zone Mixer Amplifier with USB/MP3/SD/FM/Bluetooth and rated power output 300W, it is all-in-one solution with mixer and power amplifier into one 19" standard cabinet design, economy but of high reliable performance. It integrates different audio sources into a mixer amplifier: 1-3 Mic (6.5mm) and 1-2 AUX/3 Line input. One USB and one SD slots on front provide easy access and operation for installer and end-user. The amplifier is design with complete protection of overload, short circuit, CC failures and high temp to avoid any damage, allowing for 24/7/365 long time. These amplifiers are suitable for applications in bank, mosque, school, hotel, restaurants theme centers and shopping center.

Features:

- Public address (PA) 6 zone mixer power amplifier
- 19" rack mount amplifier
- Rated output 300W
- 6 zone speaker outputs to 100V/70V, 4-16 Ω
- 6 zone speaker outputs with independent volume control and chime button
- Built-in digital screen display with SD/USB/MP3/ FM tuner Bluetooth
- Mic1-3 Input 6.5mm Jack
- AUX RCA 1-2 and line 3 input
- Volume control for Mic1-3 and AUX RCA 1-2 , chime button and 6 zone volume control
- Visual indicators include AC and DC power, protection, clip, 6 zone status and output level meters.
- Complete amplifier protection includes overload, clip, short circuit and high temp protection.
- 220-240V , 50/60 Hz

TECHNICAL SPECIFICATIONS

Model	BT-300PA
Type	Class AB
Description	6 zone mixer amplifier with USB/SD/MP3/FM/Bluetooth
Power output	Rated output 300W (RMS 250W)
Speaker output	70/100V at 4-16 ohms
Input	Mic1-3 input 6.5 mm jack, AUX RCA 1-2 and Line 3 input
Front panel	6 speaker control switches
Rear panel	6 independent speaker outputs with screw connector
Frequency response	40 Hz-20 kHz
Total harmonic distortion	<0.5% at 1/3 rated power
Impedance	16 Ω low, 20 Ω at 70V / 40 Ω at 100V high
Independent volume adjustment	6
Protection	High temp, short circuit, overhead & overload, cc failures
Heat dissipation	Side-in and back-out forced fan cooling
Power supply	220-240V , 50/60 Hz
Power consumption	390 W
Dimension	484 × 353 × 88 mm
Weight	9.0 k

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