

Description:

Digital Mixer Amplifier with MP3/TUNER/Bluetooth, for background music playback of small and medium-sized indoor venues such as small and medium-sized supermarkets, shopping malls, and leisure cafes.

Features:

- * Standard rack mounted design (1U), exquisite SMT process design.

 * With MP3 function module, adopt LCD display, support playback of various file formats in U disk such as MP3, WMA, APE, FLAC, WAV, and AAC; with TF card, support mobile phone Bluetooth function, and can display song names.
- Support mp3/TUNER/Bluetooth remote control function, the remote control distance can reach 8m.

- 1 channel EMC input, 2 channel AUX input, 4 channel MIC input.

 Channel priority function EMC>MIC1>MIC2, MIC3, AUX1, AUX2.

 Each input has independent volume adjustment, and the total volume has treble, bass adjustment and volume control function.
- The device is equipped with level indication, overload and protection indicators.
- * The device has good self-protection such as short circuit, overload and overheating.
- * Two output modes: constant voltage output 100V, constant resistance output 4-16 Ω .
- The high-efficiency energy-saving switching power supply is perfectly combined with the high-energy saving and ultra-stable design of class D digital power amplifier. Wide voltage supply: 180V-240V can work normally. Standby power supply 24V switching without delay (optional).

- * USB and Bluetooth player with remote control

Specifications:

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Model	T-340DTB
Output	4-16Ω, 100V
RMS Power	240W
Input Sensitivity And Impedance	MIC1,2,3,4 input: $5mV / 600\Omega$ unbalanced 6.3 connection terminal;
	AUX1,2 input: 350mV / 10KΩ unbalanced RCA connection terminal;
	EMC input: 775mv / 10KΩ unbalanced 6.3 connection terminal
Output Sensitivity & Source Impedance	MIX OUT: 1000mV / 470Ω unbalanced RCA connection terminal
Tone	Bass: ± 10dB at 100Hz;
	Treble: ± 10dB at 10KHz
Frequency Response	80Hz ~16KHz (+ 1dB, -3dB)
SNR	MIC1,2,3: 66dB; AUX1,2: 80dB
THD	< 0.5% (at 1KHz, 1/3 rated power)
Mute Function	MIC 1 is prior to MIC2-4, AUX1-2 audio input; EMC is prior to all audio inputs
Channel Crosstalk Attenuation	≥50dB
Heat Dissipation	Side-in and rear-out forced fan cooling; fan starts automatically when the device is turned on; infinitely variable speed
Protection	Overheat protection, overcurrent protection, short circuit protection
Power Supply	~ 220 -240V/ 50Hz
Power Consumption	300W
Dimension	484 ×300 × 44mm
Weight	3.8Kg
Mic Inputs	4*6.5mm inputs with adapter to XLR