5 Zones Digital Mixer Amplifier with Mp3/TUNER/ Bluetooth(Phoenix Mic Input)

TI-B240DTB

NEW

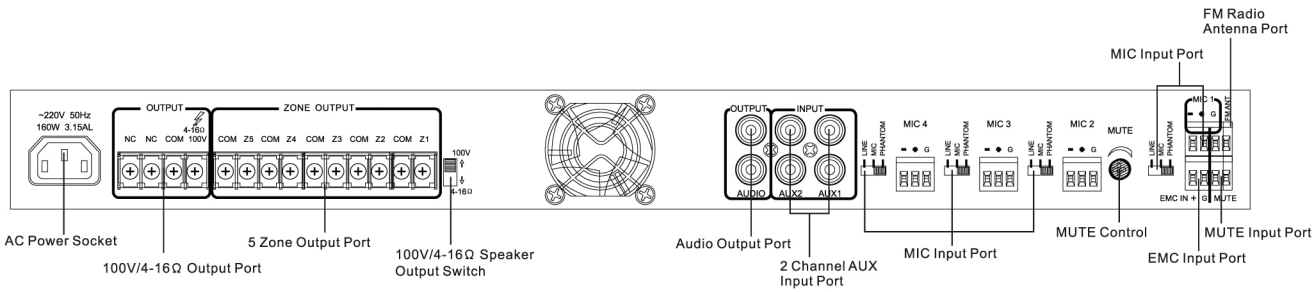
Specifications

Model	TI-B240DTB
Output	4-16Ω, 100V
Output Power	240W
Input Sensitivity & Impedance	MIC1, 2, 3, 4 Input: 5mV/600Ω Balanced European connector AUX1, 2 Input: 350mV/10KΩ Unbalanced RCA connector EMC Input: 775mV/10KΩ Unbalanced European connector
Output Sensitivity & Source Impedance	MIX OUT:1000mV/470Ω Unbalanced RCA connector
Tone	Bass: ±10dB at 100Hz Treble: ±10dB at 10KHz
Frequency Response	80~16KHz(+1dB,-3dB)
S/N Rate	MIC1, 2, 3: 66dB; AUX1, 2: 80dB
THD	Less than 0.5%(at 1KHz, 1/3 Rated Power)
Phantom Power	48V (±2V)
Mute Function	EMC>MIC1>MIC2, MIC3, AUX1, AUX2
Capacity	5 Zones
Channel Crosstalk Attenuation	⩾50dB
Heat Dissipation	The fan starts work when powered on. Winds flank in and out from the back, can lead to strong cooling effect. with infinitely variable speed.
Protection	Short circuit, overload and overheat
Power Supply	~220-240V /50Hz
Power Consumption	300W
Dimension	484×260×44mm
Weight	3.9Kg

Product Usage

* Mixer Amplifier with Mp3/TUNER/Bluetooth
* Ideal for small & medium supermarkets, malls, and indoor places like cafe shop to play background music.

Features

* Standard rack mounted design(1U) with delicate SMT technology.
* With mp3/TUNER/Bluetooth module, the digital screen displays the tracks currently played by USB.
* With mp3/TUNER/Bluetooth remote control function.
* 1 EMC input, 2 AUX inputs, 4 MIC inputs.
* Channel priority function EMC>MIC1>MIC2, MIC3, AUX1, AUX2.
* Each input has independent volume adjustment, and the total volume has high pitch, bass adjustment and volume control.
* MIC1-4 balanced input with built-in 48V phantom power.
* With electrical level and overload protection indicators.
* The device has good self-protection for short circuit, overload and overheat.
* 2 kinds of output modes: 100V Constant Voltage Output; 4-16Ω Constant Resistance Output.
* With 5 zones selection.
* EMC input can activate partitioning zones.
* Perfect combined design for high efficiency& energy saving switch power and class-D amplifier, with high stability.
* Optional standby power supply 24V without delay for toggling pictures.

Rear Panel