



Description:

- * Digital Mixer Amplifier.

 * It is used 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 cabinet design (1U), exquisite SMT process design.
 * 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 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: 100V, $4-16\Omega$.
- * 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.

Specifications:

Model	T-60D	T-120D/	T-240D	T-350D	T-500D
Output Terminals	4-16Ω, 100V				
Output Power	60W	120W	240W	350W	500W
Input Sensitivity & Impedance	MIC1, 2, 3, 4 input:5mV/600Ω unbalanced 6.3 connector; AUX1, 2 input:350mV/10KΩ unbalanced RCA connector				
	EMC input:775mV/10KΩ unbalanced 6.3 connector				
Output Sensitivity & Source Impedance	MIX OUT:1000mV/470Ω unbalanced RCA connector				
Tone	Bass:±10dB at 100Hz;Treble:±10dB at 10KHz				
Frequency Response	50Hz~16KHz(+1dB,-3dB)				
SNR	MIC1, 2, 3:66dB; AUX1, 2:85dB				
THD	Less than 0.05%(@1KHz, 1/3 rated power)				
Mute	MIC 1 prior to MIC2-4,AUX1-2 audio input,EMCprior to all audio input				
Channel Crosstalk Attenuation	≥50dB				
Cooling	Forced fan cooling after side entry, fan start after start, stepless speed change processing				
Protection	Overheating protection, overcurrent protection, short circuit protection				
Power Supply	~220-240V /50Hz				
Power Consumption	120W	180W	300W	500W	650W
Dimension	484×295×44mm				
Weight	4.1Kg	4.3Kg	4.5Kg	4.7Kg	4.9Kg