



Features

- Adopt Taiwan imports DSP processors, 24 bits digital signal processing and 24 bits the AD/DA converter, support to 96 KHz sampling rate, make the machine with high fidelity big dynamic sound effects.
- Direct/screaming inhibited conversion switch. Make the sound system operation is more convenient by adopting a key control even without using the feedback suppressor.
- 0 dB/-12 dB switch gain, able to signal source for-12 dB attenuation to adapt to different audio input.
- High frequency adjustment, make the frequency band is more suitable for microphone signal input.
- 4 period of parameters PEQ balance control, according to different environment on the adjustment, to achieve better sound effect.
- Pressure limit function can make the signal input in the dynamic situation can still keep high fidelity signal output.
- Adjustable noise door, can effectively reduce the noise source from the power amplifier output.
- Can manual preset 12 possible screaming frequencies and storage.
- Can fast-automatically search and inhibit screaming frequency memory.

Specifications

Model	TS-224
Input Sensitivity (Balance output 0dB)	Balance or unbalance input 0dB \pm 0.5dB
Input (impedance)	775mV/20K Ω
Output (impedance)	775mV/600 Ω
Frequency Response	50Hz~16KHz (\pm 3dB)
Harmonic Distortion	\leq 0.1%
Power Supply	AC220V/50Hz
Power Consumption	6.5W \pm 0.5W
Protection	T1A/220V
Dimensions	484x210x45mm
Weight	1.9Kg