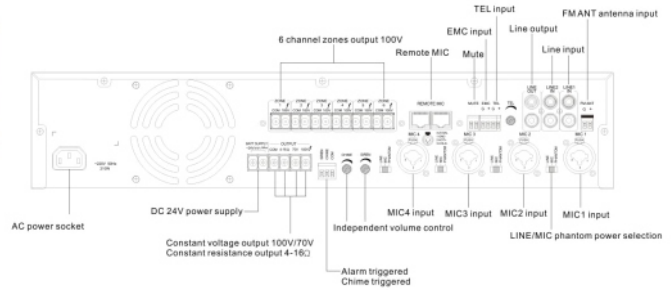




6 Zones Digital Mixer Amplifier with MP3/TUNER/Bluetooth TI-1206S/TI-2406S/TI-3506S/TI-5006S



Description:

6-zone multi-function mixer power amplifier, suitable for small and medium-sized indoor venues such as small and medium supermarkets, shopping malls, casual cafes and other small and medium-sized indoor venues for background music playback and small and medium-sized background music playback.

Features:

- * 4 Channel Microphone and 2 line input, treble and bass can be controlled separately .
- * Mic1- 4 built-in 48V phantom power supply, and switch can be independently controlled.
- * Support 1-channel remote microphone input, which can be connected to up to 6 remote zone microphones for remote control zone output.
- * Support 1-channel EMC emergency alarm audio signal input interface, with the highest priority.
- * Support 1-channel TEL telephone audio input interface, and the volume can be adjusted.
- * Configure MP3 remote control, support power-off memory function and MIC recording function.
- * With MP3 function module, adopt LCD display, support playback of various file formats in USB disk such as MP3, WMA, APE, FLAC, WAV, and AAC; with TF card, support mobile phone Bluetooth function, and can display song names.
- * Integrated bluetooth module, support playing music through mobile phone bluetooth.
- * Integrated tuner module with FM radio port.
- * Support 6 zone output, constant voltage 100V output, each zone volume can be adjusted independently.
- * Constant voltage output: 70V, 100V, rated resistance output: 4-16 Ω.
- * Support 1-channel line output and can be connected with recording or sound reinforcement processor.
- * Built in bell, optional tone: 4 tones and 2 tones (built-in), alarm generator.
- * When the built-in alarm generator is started, turn off the background music, 6 zone output will be automatically turned on, and the maximum output volume function will be forced to be switched off.
- * A variety of indicator lights (signal, the top of the roof, to protect the LED indicator)
- * Using fan forcible cooling structure, allowing the machine to work for a long time.
- * There are 5 priority functions:
 - * The first level EMC priority: when input the EMC alarm signal, all the sound source will be turn off, and the 6 Channel partition output will automatically open.
 - * Second level: TEL/REM MIC override MIC1-4, LINE1-2 and bell tone.
 - * Third level: built-in alarm generator override bell sound, MIC1-4, LINE1-2, 6 partition output will automatically open.
 - * Fourth level: built-in bell tone override MIC1-4, LINE1-2.
 - * Fifth level: built-in MIC1 override MIC2-4, LINE1-2.
- * Support standby power supply 24 V no delay switching function, optional.
- * It has the function of power fluctuation protection, over-voltage protection and under voltage protection.

Specifications:

Model	TI-1206S	TI-2406S	TI-3506S	TI-5006S
Amplifier Section				
Rated Output Power (THD 1%)	120W(RMS)	240W	350W	500W
(Load 100V Output)				
Speaker Zone 1~6 Output	25W MAX	50W MAX	70W MAX	85W MAX
Mic Input Section				
(Mic 1~4 In@1KHz)				
Input Sensitivity/Impedance	5mV 600Ω/350mV 10KΩ BAL			
S/N Ratio	Better than 75dB			
Frequency Response (±3dB)	80Hz~16KHz			
Tone Control (Bass:100Hz, Treble:10KHz)	±10dB			
Phantom Power	+ 48V			
Line Input Section				
(Mic 1~2 In@1KHz)				
Input Sensitivity/Impedance	350mV/47KΩ			
S/N	Better than 80dB			
Frequency Response (±3dB)	80Hz~16KHz			
Tone Control (Bass: 100Hz,Treble:10KHz)	±10dB			
Tel Audio Input				
Input Sensitivity/Impedance	0.775V/10KΩ			
S/N	Better than 75dB			
Frequency Response (±3dB)	80Hz~16KHz			
EMC Audio Input				
Input Sensitivity/Impedance	0.775V/10KΩ			
S/N	Better than 75dB			
Frequency Response (±3dB)	80Hz~16KHz			
Pre Amp Out(Mic 1~4, Line 1~2, Tel In, Remote In)	1V/600Ω			
Remote MIC Sensitivity/Impedance	775mV/10KΩ			
THD	Less than 0.1% at 1KHz, 1/3 rated power			
Power Supply	~110V/60Hz or ~230V/50Hz & DC 24V			
Power Consumption	210W	380W	530W	750W
Weight	6.7Kg	7.2Kg	8.6Kg	9.0Kg
Dimensions	484x310x88 mm			