



# 6 Zones Digital Mixer Amplifier with MP3/TUNER/Bluetooth

## TI-1206S



### Specifications

<b>Model</b>		TI-1206S
<b>Amplifier Section</b>	Rated Output Power (THD 1%)	120W(RMS)
<b>(Load 100V Output)</b>	Speaker Zone 1-5 Output	25W MAX
<b>Mic Input Section</b>	Input Sensitivity/Impedance	5mV 600Ω/350mV 10KΩ BAL
<b>(Mic 1-4 In@1KHz)</b>	S/N Ratio	Better than 75dB
	Frequency Response (±3dB)	80Hz~16KHz
	Tone Control (Bass:100Hz, Treble:10KHz)	±10dB
	Phantom Power	+ 48V
<b>Line Input Section</b>	Input Sensitivity/Impedance	350mV/47KΩ
<b>(Mic 1-2 In@1KHz)</b>	S/N	Better than 80dB
	Frequency Response (±3dB)	80Hz~16KHz
	Tone Control (Bass: 100Hz,Treble:10KHz)	±10dB
<b>Tel Audio Input</b>	Input Sensitivity/Impedance	0.775V/10KΩ
	S/N	Better than 75dB
	Frequency Response (±3dB)	50Hz~16KHz
<b>EMC Audio Input</b>	Input Sensitivity/Impedance	0.775V/10KΩ
	S/N	Better than 75dB
	Frequency Response (±3dB)	80Hz~16KHz
<b>Pre Amp Out(Mic 1-4, Line 1-2, Tel In, Remote In)</b>		1V/600Ω
<b>Remote MIC Sensitivity/Impedance</b>		775mV/10KΩ
<b>THD</b>		Less than 0.1% at 1KHz, 1/3 rated power
<b>Power Supply</b>		~110V/60Hz or ~230V/50Hz & DC 24V
<b>Power Consumption</b>		180W
<b>Weight</b>		6.5Kg
<b>Dimensions</b>		484x310x88 mm

### Features

- \* 4 Channel Microphone and 2 line input, treble and bass can be controlled separately .
- \* 6 Channel Partition output, and partition volume independent control.
- \* Built in chime, chime options: 4 tones and 2 tones (built-in), alarm generator.
- \* Mp3 decoding module supports usb/sd/bluetooth/fm radio playback function. With the MP3 remote control, support power off memory function, MIC recording function.
- \* When the alarm generator starts, background music will be closed and 6 partition output will automatically open to maximum output volume.
- \* Built in 24V DC power input.
- \* Mic1- 4 built-in 48V phantom power supply, and switch can be independently controlled.
- \* T-216 partition control microphone can remotely control partition output, and it can be cascaded up to 6 units.
- \* Audio input with independent control on tone control and total volume control.
- \* 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, line 1-2 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.
- \* Constant voltage output: 70V, 100V, rated resistance output: 4-16 Ω.

### Rear Panel

