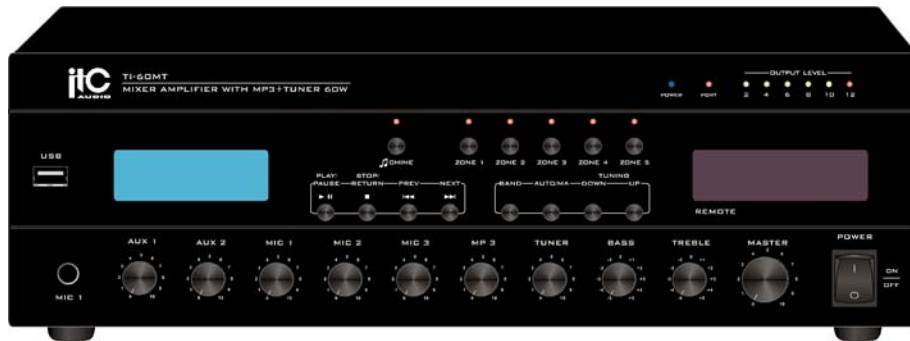


5 Zones Mixer Amplifier with MP3+Tuner TI-120MT



120W SD AM/FM Tuner Remote Control 100V 5 zone chime

Descriptions

The amplifier with MP3 and tuner family 120W

It integrates 2 audio sources into a 5 zone mixer amplifier, plus 3 microphones and one extra aux input.

Mic 1 vox, EMC input for voice alarm system and built-in chime makes this amplifier is versatile while cost affordable.

Two USB slots on front and rear panel provide easy access and operation for installer and end-user.

These amplifiers are suitable for applications in bank, mosque, school, hotel, restaurant, theme centers and shopping center.

Features

- * Rated outputs 120W
- * 70V, 100V and low impedance 4-16 ohms speaker outputs
- * Built-in MP3 player and AM/FM tuner and remote control
- * USB ports and front and rear panel to read MP3 files
- * MP3 file single cycle and all cycle play modes
- * AM/FM each 100 channels memory storage
- * Tuner manual or automatic search with remote control
- * 3 balanced MIC inputs, 2 line inputs, 1 aux input and 1 line output
- * Pre output/Amp input for extra signal processing equipments like mixer, EQ
- * 5 zone and all zone speaker outputs
- * EMC input with priority over all other inputs except MIC 1
- * Mic 1 of VOX features of highest input priority
- * Built-in chime, chime volume, remote trigger and 2/4 tone selector are provided
- * Aux, Mic1-3, MP3, tuner and master volume control, bass and treble tone control
- * VFD English display.
- * Power, protection indicators and output level meters
- * AC fuse, short circuit and high temp protection

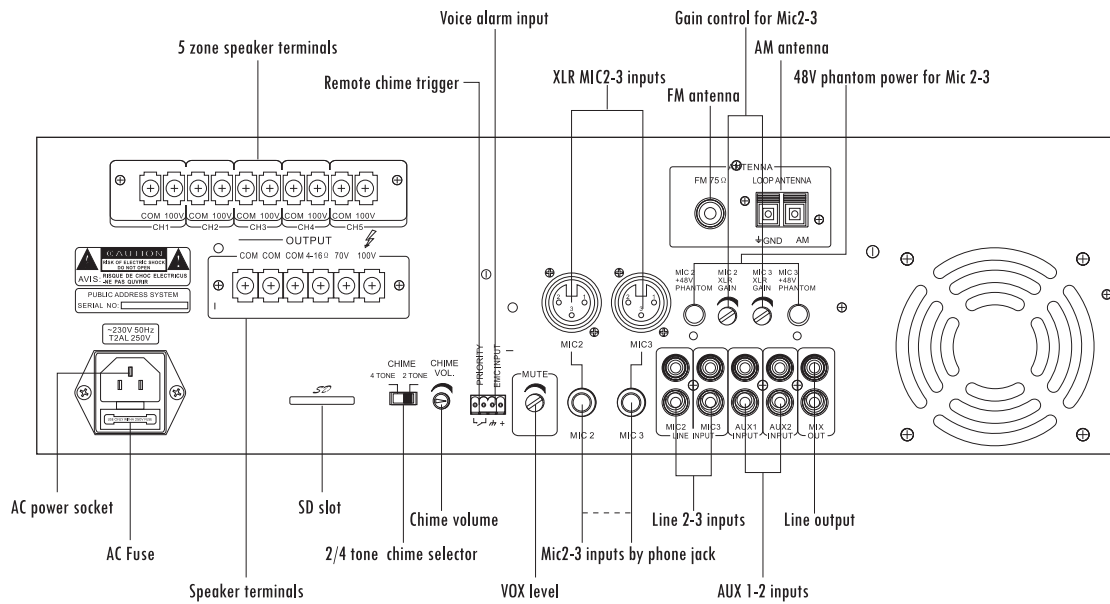
Optional

- * Panel with/without handhold

Specifications

Model	TI-120MT
Rated Power Output	120W
Speaker Outputs	70V, 100V & 4~16Ω
Input	MIC 1, 2, 3: 5mV 600Ω(MIC1: phone jack balanced, MIC2, 3 XLR balanced with phantom power) AUX 1, 2: 350mV/15KΩ, Unbalanced EMC: 350mV/15KΩ, Unbalanced
Tone	Bass: ± 10dB at 100Hz, Treble: ± 10dB at 10KHz
Frequency Response	50Hz~15KHz(± 2dB)
S/N Ratio	MIC 1, 2, 3: 66dB, AUX 1, 2: 80dB
THD	Less than 0.5% at 1KHz, 1/3 rated power
Crosstalk	MIC: 80dB; AUX 85dB
Muting Function	MIC 1 over other input signals with 0~30dB attenuation EMC overrides all inputs except MIC 1
Controls	Individual gain controls, power switch
Indicators	Power, output level meter, protect
Protection	AC fuse, short circuit and high temp
TUNER	
Frequency Response	FM: 87-108MHz AM: 522-1611KHz
Sensitivity	FM= 20uV AM= 6.0mV/m
S/N Ratio	FM= 40dB AM= 36dB
MP3	
MP3 Frequency Response	30Hz~20KHz
MP3 Store Method	Download from PC(memory card 1GB)
MP3 Store Format	Compatible FAT12, FAT16, FAT32
ELSE	
Power Supply	~110V/60Hz or ~230V/50Hz
Power Consumption	240W
Dimensions	444×421×132mm
Weight	11.6Kg

Rear Panel



Connections

