

ITC MUSIC MIXER



Descriptions

The Three in One series BGM/Paging amplifiers combine 3 music sources with 5 zone amplifier together, which provides an economy solution for small PA applications where background music, zone paging and control is needed.

The amplifier also featured of built-in a weekly timer to easily enjoy the scheduled music system and school ring bell system through a remote control.

Ideal applications for super market, school, retail shop, bank, police station, villa, train and bus station, factory, theme salon, restaurant, hotel and hospital, etc.

Features

- Built-in CD player, MP3, AM/FM tuner and weekly timer
- Rated power from 60W, 120W, 240W to 350W
- 100V/70V line transformer-isolated speaker outputs and low impedance 4-16ohms speaker output
- With digital IR remote control to program on built-in weekly timer and manually select source to broadcast
- Built-in Mp3 player of SD card slot to read MP3 files, with play, stop and pause buttons
- Built-in FM/AM tuner with antenna, AM to FM switch, frequency selector and Auto/Manual operation switch, capacity of 50 channels storage
- Built-in CD player, which supports , VCD, CD, MP3 formats, play, stop and repeat keys (No video only audio)
- 5 zone 100V line speaker outputs
- MIC 1 with VOX priority over other inputs
- One extra aux input and aux output
- 5 inch LCD English display for weekly timer and program broadcasting
- MP3, Radio, CD, AUX, MIC separate volume control and bass treble tone control
- Select, down and up button in front panel
- Stand-by power function
- Protection: current limiter, short circuit and thermal protection circuits

Optional

- Panel with/without handhold



Public Address & Communication System

Specifications

Model	TI-60CT	TI-120CT	TI-240CT
Rated Power Output	60W	120W	240W
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: 250mV/15KΩ, Unbalanced EMC: 250mV/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; 80dB		
T.H.D	Less than 0.5% at 1KHz, 1/3 rated power		
Muting Function	MIC 1 over other input signals with 0 ~ 30dB attenuation EMC over all inputs except MIC 1		
Controls	Individual gain controls, power switch		
Indicators	Power, output level meter, protect		
Protection	AC fuse, short-circuit and high temperature		
FUNER			
Frequency Response	FM 87-108MHz	AM 522-1611KHz	
Sensitivity	FM = 20uV	AM = 6.0mV/m	
Signal / Noise Ratio	FM = 40dB	AM = 36dB	
ELSE			
Power Supply	~ 110V/60Hz or ~ 230V/50Hz		
Power Consumption	120W	240W	350W
Dimension	484x431x132mm		
Weight	11.4Kg	13.4Kg	15.1Kg