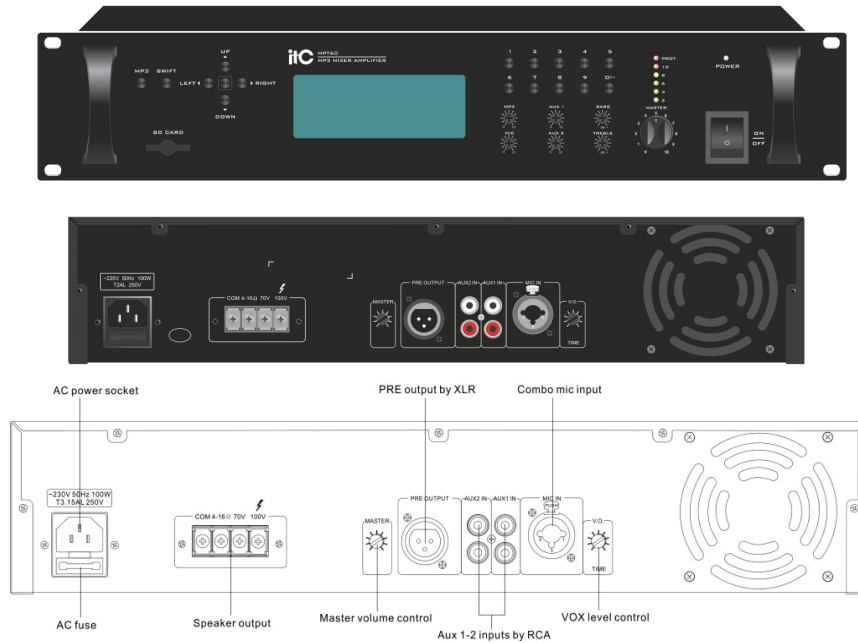




MP3 Amplifier with Timer

(For Small Scheduled Application eg. coffee shop & chain store)

MPT60/MPT120/MPT240



Description:

1. Mixer amplifier with MP3 source (SD card storage), programmable to play MP3 music.
2. Suitable for small background music playing places

Features:

- * Large LCD display, simple operation interface, and support Chinese and English bilingual operation.
- * Mixer amplifier built-in MP3 and weekly timer.
- * Built-in SD card slot, programmable timing playback of MP3 programs in SD card, and independent volume adjustment.
- * Play, all play, circle, repeat, random play modes.
- * The program consists of four sets of main program and one set of standby program; Support number key to select the playback.
- * One MIC input and two auxiliary line inputs can independently adjust the volume; one pre-output can be connected to a pure power amplifier.
- * Priority: MIC > line input > MP3 audio source.
- * Built-in high and low pitch adjustment function, and automatic control gain voltage limit function.
- * Automatically cut off the main power supply function when there is no sound source signal, and automatically enter the energy-saving mode.
- * 2 power output modes: constant voltage output 100V, 70V and constant resistance output 4~16Ω.
- * Extensive protection include high temp, overload and short circuit.

Specifications:

Model	MPT60	MPT120	MPT240
Power Output(THD 1%)	60W	120W	240W
Speaker Outputs	70V, 100V & 4~16Ω		
MIC Input Sensitivity/Impedance	5mV/600Ω		
AUX 1-2 Input Sensitivity/Impedance	350mV/10KΩ		
S/N Ratio	≥66dB		
SD File System	Support both FAT16 and FAT32, do not support file format Support up to 4GB as the file size. The maximum number of playable files is 65534.		
MP3 Format	Support MPEG audio 1, 2 and 2.5. Support Layer 1, 2 and 3. Support sample rates 8k, 16k, 32k, 11.025k, 22.05k, 44.1k, 12k, 24k and 48kHz. Support bit rate 8 to 320 kbps.		
Frequency Response	50Hz~18KHz (±3dB)		
Bass and Treble Control	100Hz±10dB 10kHz±10dB		
Pre Output	1V/600Ω		
THD	≤0.5% at 1KHz, 1/3 rated power		
Program Steps	Total 512 Steps, 1 day≤200 Steps		
Time Mode	24-hour system		
Power Supply	~220V 50Hz		
Power Consumption	100W	180W	350W
Dimensions	484 x 358 x 88mm		
Weight	9.18Kg	10.32Kg	12.12Kg