



Description

The MPT series amplifiers power output of 240W. The shining feature of this amplifier is integration together with a weekly timer and Mp3 player, thus the end-user can conveniently program over the Mp3 file whether it is voice message for advertisement or music song for background music. All in one economy solution for school, shopping mall, super market, school where repeated activities are happened.

Features

- * Mixer amplifier built-in MP3 and weekly timer.
- * Amplifier power output from 240W.
- * Rack mount type in 2U height.
- $\ensuremath{^{*}}$ MP3 input by SD card in front panel.
- * 1 Mic input by Combo type.
- * 2 aux inputs by RCA type.
- st Balanced line output.
- * Speaker output: 70V, 100V and 4-16 Ω .
- $\ensuremath{^{*}}$ Extensive protection include high temp, overload and short circuit.
- * Mic1 input with priority over other inputs, and mute level control is supplied.
- * Bass/treble tone control and volume control for MP3, Mic, Aux1-2 and master volume control
- * Play, all play, circle, repeat, random play modes.
- * Weekly program over time, sound selection & play mode.
- st 4 master programs and 1 spare program.
- * 0 to 9 ten sound number direct selection buttons.
- * MP3, swift, up, down, left, right and ok functional buttons.
- * 5 level output indicator, protection and power indicator.

Rear Panel

Specifications

ModelMPT240Power Output (THD 1%)240WSpeaker Outputs $70V$, $100V$ & $4 \sim 16 \Omega$ MIC Input Sensitivity/ Impedance $350mV/10K\Omega$ AUX 1-2 Input Sensitivity/ Impedance $350mV/10K\Omega$ S/N Ratio $≥ 66dB$ SD File SystemSupport both FAT16 and FAT32, do not support file format Supports up to 2G-1 bytes as the file size. The maximum number of playable files is 65534. Sorts and plays up to 100 files in the order of UNICODE.Mp3 FormatSupports MPE6 audio 1, 2 and 2.5. Supports Layer 1, 2 and 3. Supports sample rates 8k, 16k, 32k, 11.025k, 22.05k, 44.1k, 12k, 24k and 48kHz. Supports bit rate 8 to 320 kbps and VBR (Variable Bit Rate). Except free format.MP3Support MP3 format, max capacity of 32GFrequency Response $50Hz\sim18KHz$ ($\pm 3dB$)Tone (Bass: 100Hz, Treble: 10KHz) $\pm 10dB$ Pre Output $1V/600\Omega$ THD $\leqslant 0.1\%$ at $1KHz$, $1/3$ rated powerProgram StepsTotal 512 Steps, 1 day $\leqslant 200$ StepsTime Mode 24 hours(hour-minutes-seconds) weeklyPower Supply $\sim 110V-230V$ $50/60Hz$ Power Consumption $350W$ Dimensions $484 \times 358 \times 88mm$ Weight $12.12Kg$		
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$ \begin{array}{lll} \textbf{Frequency Response} & 50\text{Hz}{\sim}18\text{KHz} \ (\pm 3\text{dB}) \\ \textbf{Tone} \ (\text{Bass: 100Hz}, & \pm 10\text{dB} \\ \textbf{Treble: 10KHz}) \\ \textbf{Pre Output} & 1\text{V}/600\Omega \\ \textbf{THD} & \leqslant 0.1\% \ \text{at 1KHz}, 1/3 \ \text{rated power} \\ \textbf{Program Steps} & \text{Total 512 Steps, 1 day} \leqslant 200 \ \text{Steps} \\ \textbf{Time Mode} & 24 \ \text{hours}(\text{hour-minutes-seconds}) \ \text{weekly} \\ \textbf{Power Supply} & \sim 110\text{V-}230\text{V} \ \ 50/60\text{Hz} \\ \textbf{Power Consumption} & 350\text{W} \\ \textbf{Dimensions} & 484 \times 358 \times 88\text{mm} \\ \end{array} $	Mp3 Format	Layer 1, 2 and 3. Supports sample rates 8k, 16k, 32k, 11.025k, 22.05k, 44.1k, 12k, 24k and 48kHz. Supports bit rate 8 to 320 kbps and VBR (Variable Bit Rate).
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TOTA OSO A COMMI	Power Consumption	350W
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	Weight	12.12Kg

