



Description

The desktop mini constant-voltage power amplifier is beautiful in appearance, light in weight, and easy to carry. It can be used for background music playback and broadcasting in homes, casual cafes, classrooms, and other small indoor venues.

Feature

- * Desktop design, beautiful appearance, light weight and easy to carry.
- * The output terminal is selectable and can be connected to a fixed resistance 4~16 ohm output or a 100V output, supporting both short-distance music playback and long-distance broadcasting.
- * The latest high-reliability switching power supply and digital power amplifier core technology.
- * 1-channel XLR microphone audio input with 48V power supply and independent volume adjustment control.
- * 2 line audio inputs, each with independent volume adjustment.
- * LCD screen display, with automatic playback of MP3 audio format songs and power-off memory function.
- * With priority function, when there is microphone 1 input, other input audio signals can be muted.
- * Built-in power, signal, distortion, protection and other indicator lights.
- * Support power amplifier short circuit, overload, over-temperature and other protection functions.
- * With MP3 player and remote control function, it supports playing MP2, MP3, WMA, APE, FLAC, AAC, MP4, M4A, WAV, AIF, AIFC and other file formats from U disk and TF card.
- * Support FM radio and Bluetooth reception functions, and can be connected to computers, mobile phones and other devices.

Power amplifier (mini digital with MP3 power amplifier

epcom - with Bluetooth)
PROAUDIO

EPB120E

Specification

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|---|---|
| Model | EPB120E |
| Rated output power | 120W |
| Speaker output | 4 ~ 16Ω/100V |
| Input sensitivity & source impedance | MIC input: +5mV, balanced XLR connection terminal AUX1-2 input: 350mV, unbalanced RCA connection terminals |
| Tone | Bass: 100Hz±10dB, Treble: 10KHz±10dB |
| Frequency response | 80 ~ 16KHz(-3dB) |
| SNR | ≥75dB |
| THD | Rated power output, distortion ≤1% |
| Priority function | Support, MIC1 input has priority over other inputs |
| Protection | Overheating protection, short circuit protection, overload protection |
| Input power | ~220V 50Hz |
| Power consumption | 180W |
| weight | 2.6Kg |
| Size | 215×208×65mm |