

# Multi-Channel Power Amplifier with Bluetooth and MP3 Player

This multi-channel power amplifier features integrated Bluetooth connectivity and MP3 playback capabilities. It offers five zones of constant voltage output connections, suitable for driving multiple speakers.



## Overview

### Professional Multi-Channel Audio Solution

This combined power amplifier is designed for versatile audio distribution, featuring integrated Bluetooth and MP3 playback capabilities. It supports both constant impedance (4-16Ω) and constant voltage (70V/100V) outputs, making it highly adaptable for various speaker configurations. With five independent partition volume controls and priority broadcasting functions, it offers precise sound management for commercial environments.

## Connectivity & Inputs

### Input Channels

- 2 x Microphone (MIC) inputs
- 2 x Line inputs
- AUX inputs
- Bluetooth connectivity
- USB flash disk support

MIC 1 Priority

Yes

## Output Specifications

Speaker Output Types

4-16Ω Constant Impedance, 70V Constant Voltage, 100V Constant Voltage

Partition Control

5 zones

## Audio Features

Tone Adjustment

Treble Control, Bass Control

Media Playback Options

Bluetooth, MP3 Player, FM Radio, USB Flash Disk

## Safety & Monitoring

### Safety Protections

Short Circuit Protection • Overheat Protection • Overload Protection • Alarm System

## Technical Specs

Power Input

AC 220V-240V, 50-60Hz