

# Dekesi D-2D150KP

Integrated Power Amplifier — 2 × 150W



## Key Highlights

- **3-in-1 integrated design** — amplifier, processor & karaoke in one unit
- Output power **2 × 150W @ 8Ω** for powerful, clear sound
- Wide frequency response: **20 Hz – 15 kHz (±3 dB)**
- Ultra-low distortion: **THD < 0.05%**
- High signal-to-noise ratio: **SNR ≥ 100 dB**
- Supports **3 microphone inputs** with independent volume control
- Ideal for **conference halls, meeting rooms & karaoke** systems

The **Dekesi D-2D150KP** is a 3-in-1 integrated power amplifier delivering 2 × 150W at 8Ω with a frequency response of 20Hz–15kHz (±3dB). Engineered for professional audio environments, it achieves ultra-low harmonic distortion (THD < 0.05%) and a signal-to-noise ratio of ≥100dB. With support for multiple microphone inputs, independent mic and music volume controls, and built-in echo/karaoke processing, it is the ideal solution for conference halls, meeting rooms, auditoriums, and professional karaoke systems.

## TECHNICAL SPECIFICATIONS

<b>Model</b>	D-2D150KP	<b>Mic Input Sensitivity</b>	70 mV
<b>Product Type</b>	Integrated Power Amplifier (3-in-1)	<b>Mic Input Impedance</b>	10 kΩ
<b>Output Power @ 8Ω</b>	2 × 150W	<b>Audio Input Sensitivity</b>	0.5 V
<b>Frequency Response</b>	20 Hz – 15 kHz (±3 dB)	<b>Audio Input Impedance</b>	20 kΩ
<b>Signal-to-Noise Ratio (SNR)</b>	≥ 100 dB	<b>Mounting</b>	Rack Mount
<b>Total Harmonic Distortion</b>	< 0.05%		