



POWER BOX D12 Powered plastic loudspeakers

TECHNICAL SPECIFICATIONS



POWER BOX D12

Power Box D12 - powered speaker system. Class D power amplifier, switching power supply, XLR balanced microphone and line inputs in parallel with balanced Jack and stereo RCA connectors.

Tone control. Clip, signal and power indicators. 12" woofer and 1.5" tweeter, passive crossover. Plastic cabinet with hanging support eyelets, pole socket for speaker stand. Amplifier power 150W, frequency response 45 - 20000Hz. Black colour. Power Box D12 is designed for live music and installed sound.

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Rated power	150 W
AC power consumption on rated power	230 W
Equalization	2 bands EQ \pm 15 dB
Amplifier frequency response	45 Hz – 20 kHz
Crossover frequency	3,5 kHz
Input sensitivity	Microphone input: - 42 dB , line input: -10 dB
Input impedance	Microphone input: 3,6 k Ω , line input: 10 k Ω
Signal to noise ratio	> 65 dB
THD	< 1 % on the rated power output
LF speakers sensitivity	94 dB (1W/1m)
HF speakers sensitivity	104 dB (1W/1m)
Speakers impedance	8 Ω
Dispersion	160° conical
Driver dimensions	12" (300 mm) woofer, 1,5" (38 mm) tweeter
Material	Housing - plastic, grill - steel
Colour	Black (RAL 9017)

unit: mm

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