

Behringer EP4000 Specs

Power Amplifier

Number of Channels

2

Power Rating

8 Ohms:

750 W per Channel

2800 W Bridged

4 Ohms:

1400 W per Channel

4000 W Bridged

2 Ohms:

2000 W per Channel

Performance

Frequency Response

20 Hz to 20 kHz +0/-1 dB (at Rated Power -10 dB)

Damping Factor

>300 at 8 Ohms

Input Sensitivity

1.23 V / 4 dBu (at 8 Ohms)

Input Impedance

10 Kilohms (Unbalanced)

20 Kilohms (Balanced)

Max Gain

34 dB

SNR

-100 dB

THD

Connectivity

I/O	2 x XLR Input 2 x 1/4" Input 2 x speakON Output 2 x Binding Post Pair Output ⓘ
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Power

AC Input Power	100 to 120 VAC, 50 / 60 Hz
Current Consumption	15 A
Power Consumption	2600 W

Physical

Display & Indicators	1 x LED (Power) 2 x LED (Clip) 2 x LED (Signal)
Cooling	Fan (Variable Speed)
Dimensions	3.5 x 19.0 x 15.8" / 88.0 x 483.0 x 402.0 mm
Weight	36.6 lb / 16.6 kg

Packaging Info

Package Weight 47 lb

Box Dimensions (LxWxH) 23.5 x 22 x 7"
