

Behringer CX2310 V2 Specs

Audio Inputs

Type: XLR, electronically servo-balanced, HF filtered
Impedance: 52 kOhms balanced, 26 kOhms unbalanced
Max. Input Level: +22 dBu, balanced or unbalanced
CMRR: Typically >60 dB @ 1 kHz

Audio Outputs

Type: XLR, electronically servo-balanced, HF filtered
Impedance: Max. Output Level: +21 dBu, balanced or unbalanced

Performance

Bandwidth: 20 Hz to 20 kHz, +0/-0.5 dB
Frequency Response: 10 Hz to 60 kHz, +0/-3 dB
Signal to Noise: +4 dBu, (20 Hz to 20 kHz, unweighted)
Low Output (Stereo / Mono): >97 dB
Mid Output (Mono): >98 dB
High Output: >95 dB stereo, >94 dB mono
Subwoofer Output (Stereo/Mono): >97 dB
Inter-Channel Crosstalk:
High to Low: High to Mid: Mid to Low:

Crossover

Filter-Type: Linkwitz-Riley, 24 dB/octave, state-variable

Mono Mode X-Over Frequencies (x 1 / x 10)

Low/High (x 1 / x 10): 44 Hz to 930 Hz / 440 Hz to 9.3 kHz

Low/Mid (x 1 / x 10): 44 Hz to 930 Hz / 440 Hz to 9.3 kHz

Mid/High (x 1 / x 10): 44 Hz to 930 Hz / 440 Hz to 9.3 kHz

Stereo Mode X-Over Frequencies (x 1 / x 10)

Low / High (x 1 / x 10): 44 Hz to 930 Hz / 440 to 9.3 kHz

Subwoofer X-Over Frequencies: 10 Hz to 215 Hz (-3 dB)

Low Cut Filters

Low Cut Filter Frequency: 25 Hz (-3 dB) 12 dB/octave

Power

Switch-Mode Auto-Range Power Supply: 100–240 VAC, 50/60 Hz
Power Consumption: 10 W
Mains Connection: Standard IEC connector

Dimensions

1.7 x 19.0 x 5.8" / 44.0 x 483.0 x 147.0 mm

Weight

3.5 lb / 1.6 kg

Packaging Info

Package Weight

4.61 lb

Box Dimensions (LxWxH)

21.5 x 21 x 10.1"
