

SPECIFICATIONS

Frequency Response

Low Frequency Output +0-0.5 dB 10 Hz
 High Frequency Output +0-1.0 dB 20 kHz

Total Harmonic Distortion

$R_L > 2$ kohms
 Low Frequency Output <0.01% THD
 High Frequency Output <0.02% THD

Maximum Output Level

$R_L > 2$ kohms +21 dBu (6.2 volts) @
 <.05% THD 20-20 kHz

Maximum Voltage Gain 6 dB

Constant-Directivity Corr. +3 dB @ 3.5kHz rising at
 6 dB/octave to 22.5 kHz

24CX-2, 24CX-4

Frequency Range

x1 80 Hz to 920 Hz
 x10 800 Hz to 9.2 kHz

Hum and Noise (20 Hz-20 kHz)

$A_v = 0$ dB, $f_c = 800$ Hz
 Low Frequency Section
 Output @ 0 dB <-106 dBu

High Frequency Section
 Output @ 0 dB <-97 dBu

Signal-To-Noise Ratio 118 dB

Controls

Input Level Continuously variable
 Output Level Low, High Cont. variable
 CD Boost Rear panel switch
 Channel Link Rear panel switch
 Power Rear panel switch, Led indication

24CX-3

Frequency Range

Low-Mid 80 Hz to 920 Hz
 Mid-High 800 Hz to 9.2 kHz

Hum and Noise (20 Hz-20 kHz)

$A_v = 0$ dB, $f_c = 230, 2.3k$ Hz
 Low Frequency Section
 Output @ 0 dB <-98 dBu

Mid Frequency Section
 Output @ 0 dB <-95 dBu

High Frequency Section
 Output @ 0 dB <-93 dBu

Signal-To-Noise Ratio 114 dB

Controls

Input Level Continuously variable
 Output Level Low, Mid, High Cont. variable
 Phase Mid, High front panel switches
 Mute Input, Low, Mid, High switches
 CD Boost Rear panel switch
 Power Rear panel switch, Led indication

Dimensions (W x H x D) 19 in. x 1.75 in. x 8 in.

Weight 8 lbs.

0 dBu = 0.775 v rms

