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Product Archive

This product is discontinued in the United States and may not be available at all dealer locations.

DA2X

Digital to analog converter

This product image is currently unavailable.

▶ <u>Features</u> ▶ Specifications

2 Hz ~ 22 kHz (+/-1 dB) Frequency Response

D/A Conversion 20-bit processing 8-times oversampling filter

Quantization 20-bit processing

Dynamic Range 110 dB

THD and Noise <0.001% (+24 dBm @ 1 kHz)

S/N (Linearity) 112 dB

32k, 44.1k, 48 kHz (Auto Select) and Variable Pitch +/-12% Sampling Frequency

50 mms/15 mms (automatically selected) De-Emphasis

AES/EBU, CD/ DAT, Y2 Controls/ Input Select Controls/ Phase Select 0 deg. - 180 deg. Controls/ Vari Pitch On - Off

Controls/ Output Level +/-1 dB Adjustment Controls/ Power On - Off

Indicators/ Status Error Indicators/ Status PLL Lock and Unlock

Indicators/ Status **Emphasis**

Indicators/ Sampling 48 kHz, 44.1 kHz, 32 kHz

Frequency

Digital Input/ AES/ EBU XLR 3-31 type Digital Input/ CD/ DAT Phono/ RCA Jack Digital Input/ Y2 8-Pin Din Digital Thru/ AES/ EBU XLR 3-32 type

Digital Thru/ Y2 8-Pin Din

Outputs

Analog Output/ R, L XLR 3-32 type, Balanced

Analog Output/ Output +4 dBm nominal, +24 dBm max

Analog Output/ Output

+/-1 dB Panel Control, +/-4 dB internal

Level Adjustment

Analog Output/ Source 39 ohm

Impedance Power Requirements

U.S. and Canadian model 120V AC, 60 Hz

Power Requirements/

230V AC, 50 Hz

General Model Power Requirements/

240V AC. 50 Hz

Power consumption

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Dimensions W x H x D 480 x 44 x 310 mm (19" x 1.7" x 12.2")

Weight 5 kg (11 lbs)

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