



## DX-80



### DESCRIPTION

The DX-80 is a four channel amplifier offering 2000 W per channel at 4 ohms. It combines the impressive audio power and performance with ultra-flexible connectivity for both remote control and audio.

Accepting analogue, or optional Dante networked audio, this extra connectivity means that the DX Series non-DSP models can also be used in installation systems which already have a centralized DSP core but require the flexibility of being able to pick up multiple channels of audio from a network.

### KEY FEATURES

- 4 channel amplifier
- 2000 W per channel at 4 ohms
- Versatile, compact and highly energy-efficient
- Optional Dante networked audio

### APPLICATIONS

- House of worship
- Theatres, auditoria and performing arts centers
- Live music clubs
- Corporate A/V
- Live sound touring/Rental services

### SPECIFICATIONS

#### Output Power Ratings

Power 8 Ohms, Both Channels Driven	4 x 1000 W
Power 8 Ohms Bridged	4000 W
Power 4 Ohms, Both Channels Driven	4 x 2000 W
Power 4 Ohms, Bridged	4000 W

#### Electronics and Connectors

Amplifier Channels	4
Output Circuitry	Class D
Frequency Response	20 Hz - 20 kHz, +0 - 0.5 dB
Total Harmonic Distortion	<0.1%, 20Hz to 20kHz
Input Impedance	20 kohms
Voltage gain	32 dB
Damping Factor	> 400
Controls	Power On/Off, Gain Pots
Cooling	Front-to-Back
Amplifier Protections	Protection Present , Short Circuit, DC Output, Temperature
LED Indicators	Power On, Channel Output Level, Channel Linked, Protection, Bridged Pairs, Standby, Analogue Audio, Network Audio
Audio Signal Input Connector	4 x Female XLR
Speaker Output Connector	4 x speakON
AC Input Connector	powerCON NAC3MPA
RJ-485	No
Current Draw 230 V	5.0 A



Certification Number NRTL: NA201810857, CNEMKO:  
NA201810857

## Dimensions-Weight

Dimensions ( H x W x D ) 88 x 485 x 425 mm  
3,5 x 19,0 x 16,7 in

Net Weight 10,1 kg ( 22,2 lb )

## Shipping

Carton Dimensions ( H x W x D ) 250 x 610 x 600 mm  
9,8 x 24,0 x 23,6 in

Shipping Weight 11,6 kg ( 25,5 lb )

## ORDERING INFORMATION

### Performance

Model	Description	P/N
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### System

DX-80-230		10716320
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## DIMENSIONS

