



SD-MA240W Four Zone Audio Mixing Amplifier

Features:

- Four output zones
- 19" Rack mountable
- 240W Power rating
- 70V / 100V
- Designed for residential or commercial applications
- Total harmonic distortion of less than 0.5% at 1kHz rated power
- Professional quality at an affordable price



Description:

The Symphonic Designs SD-MA240W is a professional quality, four zone mixing amplifier with excellent features and a variety of inputs and outputs. This unit is perfect for mixing inputs from USB, Bluetooth, MP3 recorder/players, tape decks, CD players and a variety of other audio sources and distributing them to up to four output zones. The SD-MA240W can be racked in a standard 19" rack or set on a shelf for stand alone use.

The Symphonic Designs SD-MA240W mixing amplifiers have been designed with the quality conscious custom home integrator in mind. Designed for commercial or residential use, these mixing amplifiers are perfect for a wide variety of custom installations.

Specifications:

Output Power (Rated):	240 Watts
Output Power (Max):	300 Watts
Audio Inputs:	4 MIC/Line, 1 Line (CD, Tuner, Tape, Aux) level
USB/SD Interface:	MP3/WMA formats
MIC (Impedance/Sensitivity):	600Ω / 2.7mV balanced
Line (Impedance/Sensitivity):	47kΩ / 100 mV
Aux (Impedance/Sensitivity):	20kΩ / 100 mV
CD (Impedance/Sensitivity):	47kΩ / 570 mV
Tuner (Impedance/Sensitivity):	56kΩ / 300 mV
Tape (Impedance/Sensitivity):	1kΩ / 1V
Direct Outputs:	4, 8, 16Ω / 25, 70, 100V

Zone Outputs:	4 Zones: 100V (only)
Pre-out:	600Ω / 1V
Monitor Output:	8Ω / 1W
Frequency Response:	30Hz - 20kHz / +/-3dB
EQ Control (Bass):	+/-10dB / 25Hz - 160Hz / 60Hz Center Frequency
EQ Control (Treble):	+/-10dB / 4kHz - 20kHz / 10kHz Center Frequency
S/N Ratio:	>80 dB (Line), >60 dB (MIC)
Total Harmonic Dist:	<0.5% at 1kHz rated power
Dimensions:	17.16" x 11.93" x 3.5" (436mm x 303mm x 88mm)

Contents Include:

- 1 SD-MA240W
- 1 Remote control
- 1 Power cable
- 1 Owner's manual

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