



SX-341

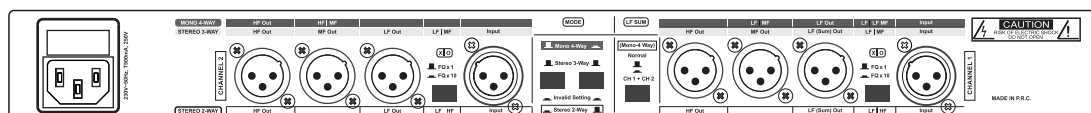
Stereo 2-Way / 3-Way / Mono 4-Way Crossover



Overview

The Studiomaster Professional SX 341 is a High-Precision Stereo 2-3 Way Stereo, 4-Way Mono Active Crossover that gives you accurate control to enhance your performance.

All Features



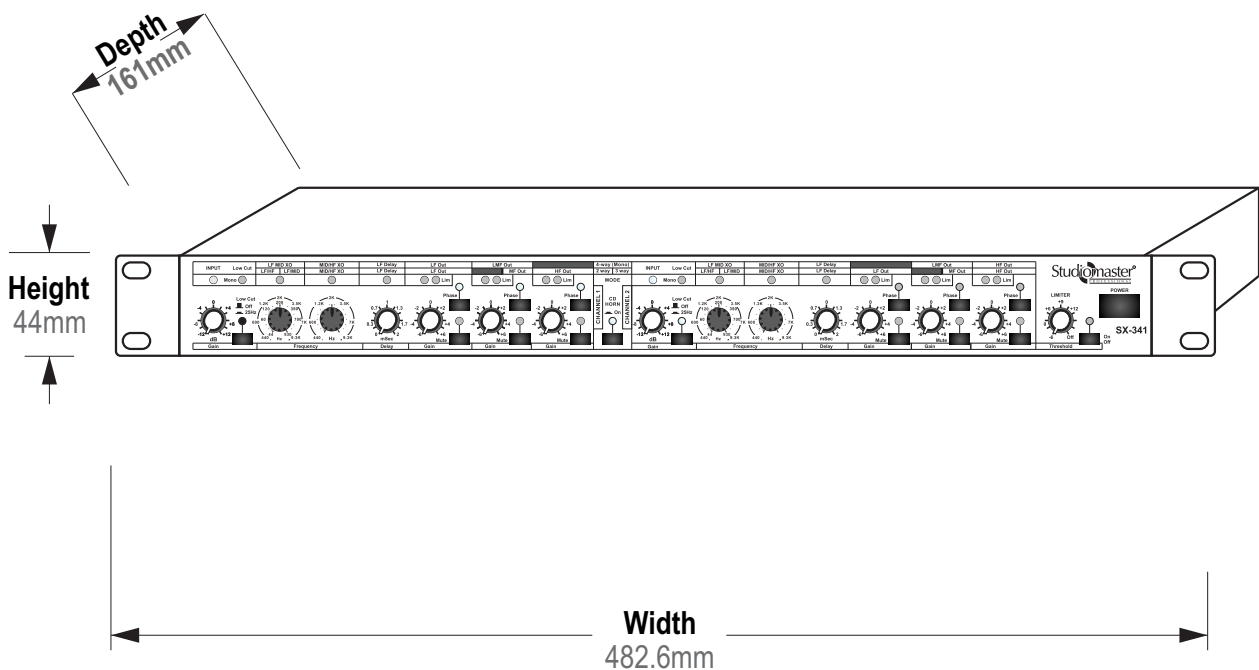
- Octave slope: 12dB for low, mid, high and 24dB for subwoofer.
- Individual limiters on each output for optimal loudspeaker protection.
- Adjustable time delay for phase alignment between drivers.
- CD horn equalization for constant directivity horn compensation.
- “Low Sum” function provides mono output for subwoofer operation.
- Individual output gain controls for all bands.
- Mute switches for individual output makes band adjustment easy.
- Individual phase reverse switches for instant phase correction.
- Switchable 25Hz low cut filter on each input for low-frequency driver protection.
- Balanced XLR connectors for all inputs and outputs.

Technical Specifications

Parameter	Specifications
Input Impedance	10K Ω Unbalanced / 20K Ω Balanced
Output Level / Impedance	Unbalanced: 30 Ω , Bal: 60 Ω
Signal to Noise Ratio	95dB
Crossover Frequency Response	44Hz-9.3kHz
THD	<0.05%
Low Cut	-3dB @ 25Hz
Input Sensitivity	0dBu
Slope (Low, Mid, High)	24dB/octave
Subwoofer Slope	24dB/octave
Dimension (W x D x H) mm	482.6 x 161 x 44 (1U)
Net Weight (Kg)	2.5



Dimensions



Support

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(Monday to Saturday between 10:00 a.m to 6:00 p.m.)
Contact Us:
<http://www.studiomasterprofessional.com/home/contact>



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