

PSC Series Electronic Crossover

PSC24

Features

Stereo 3-way & sub woofer crossover
Low / mid Crossover point between 200 hz to 700 hz
Mid / high Crossover point between 1.5 kHz to 8 kHz
Sub woofer frequency range between 20 hz to 200 hz
Individual Controls for subwoofer, Low, Mid, High frequency
Input / Output jack use XLR connectors
Frequency response from 20~20 kHz +/- 1 db
AC 120V/240V switchable
1U rack space

Applications

Rental Companies | Install Audio | Theatre



Specifications

Modes	2- way Sub + Mid-Hi Crossover
Input Connectors	XLR
Туре	Electronically servo-balanced, RF filtered
Impedance	Balanced > $20k\Omega$,
	unbalanced > 10 k Ω
Max. Input level	+27 dB
Common Mode Rejection Ratio	>40 dB, typically >55 dB at 1kHz
Output Connectors	XLR
Туре	Electronically servo-balanced, RF filtered
Impedance	Balanced 1 Ω ,
	Unbalanced 600 Ω
Max. Output level	+27 dBm
Dynamic Range	>160 dB, unweighted
Frequency Response	25 Hz to 20 kHz, ±1 dB
Low/Mid Crossover	120 Hz
Mid/High Crossover	
Subwoofer frequency range	20 Hz to 200 Hz
Dimensions (L×D×H)(mm)	483 × 214 × 44
Net Weight	2 Kgs
Gross Weight	3 Kgs