

## **PSC Series Electronic Crossover**

## **PSC224**

## **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



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Specifications	
Modes	3-Way stereo + subwoofer crossover
Input Connectors	XLR
Туре	Electronically servo-balanced, RF filtered
Impedance	Balanced > $50 \mathrm{k}\Omega$ , unbalanced > $25 \mathrm{k}\Omega$
Max. Input level	+22 dBu
Common Mode Rejection Ratio	>40 dB, typically >55 dB at 1kHz
Output Connectors	XLR
Туре	Electronically servo-balanced, RF filtered
Impedance	Balanced 60 $\Omega$ , Unbalanced 30 $\Omega$
Max. Output level	+20 dBm
Dynamic Range	>160 dB, unweighted
Frequency Response	20 Hz to 20 kHz, ±1 dB
Low/Mid Crossover	120 Hz
Mid/High Crossover	2.5 kHz
Subwoofer frequency range	20 Hz to 200 Hz
Dimensions (L×D×H)(mm)	483 × 200 × 45
Net Weight	2.5 Kgs
Gross Weight	3 Kgs