

Rack Mount Amplifier S250L



The Chevin S250L is designed to meet every standard for distributed sound systems with isolated 50, 70 and 100V outputs. Its controlled cooling provides quiet operation. Powder coated steel face plates and heavy-duty steel chassis reflect the manufacturing quality within. It carries the CE approval for world-wide use.

Technical specification

POWER
2 x 240 Watt

■■
OUTPUTS
2 x 50 Volt
2 x 70 Volt
2 x 100 Volt

■■
COOLING
variable speed fan

■■
CONNECTORS
Inputs
XLR –balanced
for both channels

■
Outputs
terminal block

■■
AUTOMATIC
PROTECTIONS

Power output (1kHz at 1.0%THD)	2 x 240 W	
Input sensitivity	1V	
Input impedance	20 kΩ	Balanced
THD	1 kHz / - 3dB	< 0.02 %
Frequency response	- 3 dB	20Hz - 20kHz
S/N Ratio	> 100 dB (> 108 dB “A”)	
Output [V]	50 / 70 / 100	

Features:

- thermal protection & automatic idling circuitry to insure stability and reliability against over-current and overheating, thermal protection circuitry is provided

- cooling – variable speed fan

Inputs:

- balanced XLR male + female for every channel

Indicators:

- ON - green LED
- SIGNAL - green LED for every channel
- PEAK - red LED for every channel
- PROTECT – red LED

Controls:

- power switch On / Off
- volume - level adjustment control for every channel

Power Requirements	AC ~ 230 V 120V	50/60 Hz
Rack	2U	
Dimensions	485 x 88 x 370 mm	
Weight	15 kg	

