

Rack Mount Amplifier S120L



The Chevin S120L is designed for meeting every standard for distributed sound systems with isolated 50, 70 and 100V outputs. Its passive cooling providing silent 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
120 Watt

■■

OUTPUTS
50 Volt
70 Volt
100 Volt

■■

COOLING
convection

■■

CONNECTORS
Inputs
XLR –balanced
RCA

■

Outputs
Phoenix covered

■■

AUTOMATIC
PROTECTION

Power output (1kHz at 1.0%THD)	120 W	
Input sensitivity	1V	
Input impedance	20 kΩ	Balanced
THD	1 kHz	< 0.07 %
Frequency response	- 3 dB	20Hz - 20kHz
S/N Ratio	> 95 dB (> 98 dB “A”)	
Output [V]	50 / 70 / 100	

Features:

- automatic signal limiter
- thermal protection & automatic idling circuitry to insure stability and reliability against over-current and overheating, thermal protection circuitry is provided
- cooling – convection (without fan)

Inputs:

- balanced XLR male + female
- unbalanced RCA left + right

Indicators:

- ON - green LED
- SIGNAL - green LED
- PEAK - red LED

Controls:

- Power switch On / Off
- volume level adjustment control

Power Requirements	AC ~ 230 V	50 Hz
Rack	1U	
Dimensions	485 x 44 x 295 mm	
Weight	6 kg	

