

Rack Mount Amplifier S500L



The Chevin S500L is designed to meet every standard for distributed sound systems with isolated 50V, 70V and 100V outputs. Its controlled cooling provides quiet operation. Powder coated steel face plates and steel chassis reflect the manufacturing quality within. It carries the CE approval for world-wide use.

POWER 480 Watt



OUTPUTS 50 Volt 70 Volt 100 Volt



COOLING variable speed fan



CONNECTORS Inputs XLR –balanced



Output terminal block



AUTOMATIC PROTECTION

Technical specification

Power output (1kHz at 1.0%THD)	480 W	
Input sensitivity	1V	
Input impedance	20 kΩ	Balanced
THD	1 kHz / - 3dB	< 0.03 %
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

Indicators:

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

Controls:

- power switch On / Off
- volume level adjustment control

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

