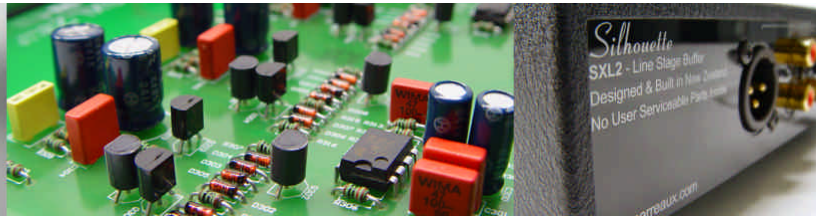


# Silhouette Series SXL2 Line Stage Buffer



## Your distributor is:

The Silhouette Series **SXL2** is a unity gain amplifier. Designed specifically to overcome the negative effects of inferior output drive circuitry often associated with CD Players and other source components, or associated components that may present an unacceptably low input impedance. The **SXL2** features single ended (*RCA*) and balanced (*XLR*) outputs, providing an excellent method of migrating to the more desirable balanced topology. Perfect for custom install applications, the **SXL2** can provide the current drive required to maintain signal integrity over long distances as well as impeccable noise performance using balanced interconnects.

- Discrete Class A output stages • Internal power supply • Custom shielded toroidal transformer • Regulated power supplies • High current drive • Optimal circuit layout for increased channel separation and noise floor •
- Low output impedance • Wide frequency response • Enhanced audio design featuring highest quality PCB and minimal internal wiring • Balanced outputs • Compact • Stylish •



### Rated output:

Unbalanced: 1.5V<sub>rms</sub>

Balanced: ±1.5V<sub>rms</sub>

**Maximum output:** 7.5V<sub>rms</sub>

**Input impedance:** 90k Ohms

**Output impedance:** 27 Ohms

**Signal to noise ratio:** 110dB (unweighted)

### Total harmonic distortion:

typically 0.001% @ 1kHz

20Hz–20kHz <0.003%

**Frequency response:** 5Hz-60kHz +0dB, -0.1dB

### Audio connections:

RCA line inputs

RCA and XLR line outputs

### Dimensions:

Width: 216mm (8.5")

Height: 58mm (2.3")

Depth: 162mm (6.4")

**Net weight:** 1.4kg (3.1lb)

For more details please visit our website:

**[www.perreaux.com](http://www.perreaux.com)**

