

# SDP-20 SPECIFICATIONS

## **ANALOG AUDIO INPUTS**

Connectors ..... XLR and 1/4" jack  
Type ..... RF filtered, servo balanced input  
Impedance ..... 60 k Ohms balanced, 30 k Ohms unbalanced

## **ANALOG AUDIO OUTPUTS**

Connectors ..... XLR and 1/4" jack  
Type ..... Electronically servo-balanced output stage  
Impedance ..... 60 Ohms balanced, 30 Ohms unbalanced

## **SYSTEM SPECIFICATIONS**

Bandwidth ..... 20 Hz to 20 kHz, +0/-3 dB  
Noise ..... > 94 dBu, unweighted, 20 Hz to 20 kHz

## **MIDI INTERFACE**

Type ..... 5-Pin-DIN-Socket, IN / OUT / THRU

## **DIGITAL PROCESSING**

A/D & D/A Converters ..... 20-bit Sigma-Delta, 64/128-times oversampling  
Sampling Rate ..... 46.875 kHz

## **DISPLAYS**

Type ..... 3-digit alphanumeric LED display and individual status LED indicators

## **POWER SUPPLY**

Power requirement ..... Selectable, ~100-120VAC, ~200-240VAC, 50-60 Hz  
Power Consumption ..... Max. 10 Watts  
Fuse ..... 100-120 VAC: 630 mA (slow-blow)  
200-240 VAC: 315 mA (slow-blow)  
100-240 VAC: 500 mA (slow-blow)  
5X20mm glass type  
Power cord connector ..... Standard IEC receptacle with built-in fuse holder

## **PHYSICAL**

Dimensions ..... 1.75" x 19" x 7.5" (44.5 x 483 x 191mm)  
Weight ..... 7.5 lbs (3.40Kg)

*The specifications above are correct at the time of printing of this manual. For improvement purposes, all specifications for this unit, including design and appearance, are subject to change without prior notice.*