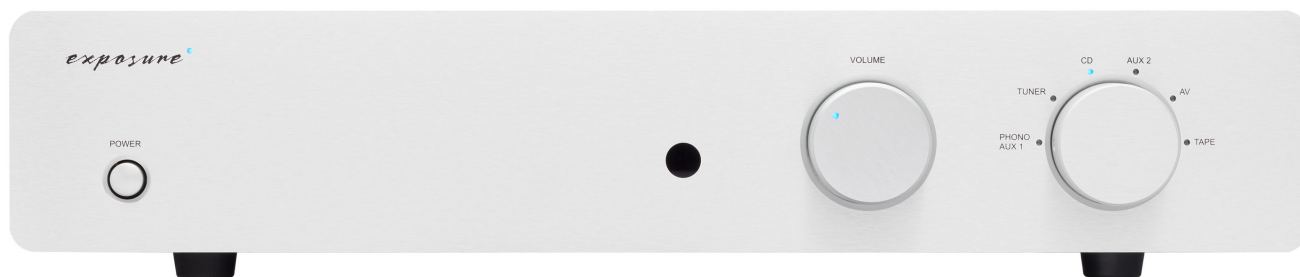


# The Art of Music Reproduction



## 2510 Integrated Amplifier

### Speaker Output

Power Output (1kHz) :	75W per channel into 8 Ohms
Total Harmonic Distortion :	<0.015% at 1kHz, rated power
Frequency Response :	20Hz to 20kHz +/-0.5dB
Signal to Noise Ratio :	ref 1kHz & 75W output : >100dB, A weighted
Channel Separation :	>60dB @ 1kHz LINE input open (shorted >80dB) >40dB @ 20kHz LINE input open (shorted >60dB)

### Pre-Amplifier

Pre-Amplifier Output :	+12dB ref LINE input
Frequency Response :	20Hz to 20kHz +/-0.5dB
Signal to Noise Ratio :	ref 1kHz & 1V output : >100dB, A weighted
Channel Separation @ 20kHz :	>60dB input shorted >40dB input open AUX2 input

### Inputs

AV Input Fixed Level :	850mV @ 1kHz, 10K Ohms, S/N >100dB
AUX 1 Phono Input MM :	2.5mV @ 1kHz, 47K Ohms, S/N >72dB
LINE Inputs (Except AV) :	350mV @ 1kHz, >14K Ohms, S/N >100dB

### General

Mains Supply :	110/120V or 220/240V @ 50/60Hz (factory set)
Fuse :	T5AL for 110/120V units T2.5AL for 220/240V units
Power Consumption :	<200W
Dimensions (HxWxD) :	90mm x 440mm x 300mm (inc knob)
Net Weight :	6kg
Gross Weight :	8kg

### Features

- 75W RMS per channel into 8 Ohms
- Five line inputs
- MM phono stage fitted as standard
- Separate pre-amp output
- High quality capacitors used in the signal path
- Uniquely tuned short signal and power supply path PCB
- Cascode circuitry utilised for improved power supply immunity
- Fast bipolar transistor output stage for dynamic and vivid performance
- All aluminium casework and extruded front panel to control resonance and stray electro-magnetic fields
- Remote control
- Three year guarantee
- Available in black or titanium

