

600i v2

Integrated Amplifier



M O O N
by SIMAUDIO



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The MOON 600i v2 is a State-of-the-Art integrated amplifier. Now in version 2 guise, this new 600i elevates the performance standard to an even higher level than its predecessor. Based on the 600i's award-winning reputation, the v2 pushes the envelope with an even more natural and musical sound that will challenge far more expensive products. Increased resolution allows you to hear deep into the musical detail, unleashing micro-information you didn't know was there. Bass articulation is tighter, punchier and fuller. Voices float in the sound space with more air and life around them.

- Our "no overall feedback" amplifier circuit design for more accurate musical reproduction.
- An oversized dual-mono power supply.
- "Class A" power output to 5 watts for greater efficiency.
- Gain offset adjustment of $\pm 10\text{dB}$ for each line input.
- Each line input is fully configurable to be "home theater ready", whereby the 600i's volume control is bypassed.

Specifications

Input Sensitivity	490mV - 6.0V RMS
Input impedance	23,7k Ω
Output power at 8 Ω	125W per channel
Output power at 4 Ω	250W per channel
Crosstalk @ 1kHz	-100dB
Shipping weight	48lb/21kg
Dimensions	18.75 x 4.0 x 18.1 in (width x height x depth)

Gain	37dB
Inputs (RCA/XLR)	4 pairs/1 pair
THD (20Hz - 20kHz @ 1W)	0.015%
THD (20Hz - 20kHz @ 125W)	0.04%
Intermodulation Distortion (IMD)	0.02%
Frequency response (full range)	10Hz - 100kHz +0/-0.1 dB

Available Finishes Black 2-Tone Silver

