

Vincent

PRODUCT INFORMATION

SV-600

Class A Integrated Stereo Amplifier

After several years, we at Vincent have decided to launch a „new“ SolidLine and to develop and produce purely transistor-based devices again.

Even at first glance, you can see where these devices originated. The timeless and elegant design with its triple-sectioned front panel pays homage to the first generation SolidLine models.

But we also want to continue this tradition in terms of sound – powerful, precise, yet musical, natural, and lively! With the SV-600, we present the first integrated amplifier from the SolidLine 2.0 series.



The SV-600 features a fully balanced circuit design. The circuitry employs a FET differential amplifier combined with a common-base transistor DC amplification. This ensures that the amplifier responds extremely fast (high slew rate), transmits an exceptionally clean signal, and remains absolutely stable even with complex loads.

In the output stage, we use a total of 16 high-performance transistors. These generate a maximum output power of up to 306 watts per channel (4 ohms). This is based on an extremely stable power supply. The use of a high-power toroidal transformer and buffer capacitors with a total capacitance of 40,000 µF ensures rigorous filtering of the supply voltage. Interference is effectively eliminated. The result is deep, precise, and powerful bass reproduction.

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solidLine2.0

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The SV-600 also offers a wide range of connectivity options. In addition to six analog inputs (RCA and XLR), it also allows for digital connection of source devices via coaxial, optical, and HDMI (ARC). A Bluetooth module is also included, enabling easy and convenient music streaming from any mobile phone or tablet to the amplifier.



Connections

TECHNICAL SPECIFICATIONS

Frequency Response:	20 Hz – 20 kHz ± 0.5 dB
Nominal Output Power	Class A 8 Ohm: 2 + 10 Watt 8 Ohm: 2 x 200 Watt 4 Ohm: 2 x 306 Watt
Total Harmonic Distortion:	< 0.1 % (1 kHz, 1 Watt)
Input Sensitivity:	220 mV
Signal-to-Noise Ratio:	> 90 dB
Input Impedance:	47 kOhm
Max. Power Consumption:	820 Watt
Inputs:	5 x Stereo RCA, 1 x Stereo XLR, 1 x HDMI (ARC), 1 x Optical, 1 x Coaxial, 1 x Bluetooth, 2 x Stereo Main In
Outputs:	1 x Stereo Pre Out, 4 x 2 Speaker Terminal, 2 x 3,5 mm Jack (Power Control)
Colour:	Schwarz / Silber
Weight:	21,9 kg
Dimensions (W x H x D):	430 x 150 x 448 mm

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