

RS-100

Reference Stereo Amplifier



Reference Series | *HIGH END*

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The RS-100 - Reference Series stereo power-amplifier

It is a true balanced stereo power amplifier running in our typical class AB mode, with enough power in class A to maintain the musicality every Vitus Audio products is so well known for.

Only 3 months after the introduction of the RI-100 integrated amplifier, it already received multiple raving reviews and awards, around the world, for its truly impressive musical performance and power handling.

The RS-100 shares the same technology as the RI-100, but with an enhanced output stage and power supply, it will offer an even better power handling, level of resolution and both micro and macro dynamics.

Together with the RL-102 line stage, It is indeed a born winner, and will offer a life long performance amongst the best power amplifiers on the market today.

As with every Vitus Audio power amplifier, the power rating is extremely conservative. Our SS-010 with its 25Wrms in class A, has shown better power handling compared to amplifiers rated at several hundreds of watts - so imagine what this 300Wrms in 8 ohms will sound like...



| INPUT | XLR analog | RCA analog |
|-------------|------------|------------|
| Available | 1 | 1 |
| Sensitivity | 0,7 Vrms | 1,4 Vrms |
| Impedance | 10Kohm | 10Kohm |

| OUTPUT | Speaker L | Speaker R |
|-----------------------|-----------|-----------|
| Available | 1 | 1 |
| Impedance | 75mOhm | 75mOhm |
| Power RMS (8/4 ohm) | 300/600 | 300/600 |
| Frequency response | +800kHz | +800kHz |
| Signal to noise ratio | >100dB | >100dB |
| THD + noise | > 0,01% | > 0,01% |

| POWER CONSUMPTION | | |
|-------------------|------|-----------|
| Standby | <1W | |
| Operation | 100W | (no load) |

| DIMENSIONS | | |
|------------|--------|--|
| Hight | 182 mm | |
| Width | 435 mm | |
| Depth | 435 mm | |
| Weight | 37 Kg | |



Below some of the awards the RI-100 has recieved.



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