



Amp Box RS2

High end stereo power amplifier

MSRP 1.799 € (incl. VAT)

colour options:  

- Class AB amplifier
- Fully discrete circuit design
- Powerful 160W peak per channel at 4ohms (stereo)
- 350W peak in mono bridged configuration
- Extreme dynamic power
- Tube buffer stage with reference quality
- Balanced XLR & single-ended RCA inputs
- High quality gold plated speaker terminals
- RS232 control
- Full metal casing protects against vibration & interferences
- Available in silver or black
- Upgrade linear power supply available separately
- Made in Europe

Power output: 2 x 130W / 80W at 4 ohms / 8 ohms (1% THD)

- **Bridged:** 280W / 8 ohms (1% THD)

Peak power: 2 x 160W / 100W @ 4 ohms / 8 ohms

- **Bridged:** 350W / 8 ohms (1% THD)

Noise floor: - 73dBV (-76dBV - ,A' weighted)

Frequency response 20Hz - 20kHz: < -0,2 dB

Channel separation: - 58dB at 10kHz at 4 Ohms

Signal to noise ratio: 97dBV (100dBV - ,A' weighted)

THD: < 0,08% at 20W / 4 ohms

Gain: 27dB

Input impedance RCA/XLR: 47k/20k Ohms

Line level inputs: 1 pair RCA, 1 pair XLR

Speaker terminals: 4mm Ø Banana, spade or bare wire

RS232: Pluggable 3-PIN Terminal Block

External power supply: ± 40V/5A DC;100 - 240V, 50/60Hz

Standby consumption: <0,5W in standby

Dimensions W x H x D: 206 x 85 x 200 (227mm with sockets)

Weight: 2660g without power supply

High-End Sound

The new Amp Box RS2 features our reference high-end power amplifier design. It offers 3-dimensional sound-staging, perfect micro dynamics and ultimate resolution combined with high power output.

The class AB amplifier design combines the advantages of both technologies and offers higher fidelity, low distortion and high efficiency. It meets our highest sonic standards in terms of spaciousness and fine dynamics and offers an excellent audio reproduction. Typical for our RS products, also the Amp Box RS2 features a reference quality tube buffer input stage.

The luxury full metal casing is not only an eye catcher, but also important for its heat emission. It is available in a silver or black finish.



Upgrade Linear Power Supply

A clean and stable power is necessary for every HiFi setup. The included power supply is already a good base, but the **Power Box RS2 Amp** goes even further.

A linear power supply consists of a big toroidal transformer with shielding between primary and secondary winding which acts as an isolation transformer and avoids penetration of interferences from mains into amplifier. This transformer has a big power reserve, compared to a standard power adaptor.

In- & Output Options - RS232 Controls

The Amp Box RS2 offers single ended RCA input sockets as well as balanced XLR inputs. You can switch the input on the front panel, or via RS232.

The solid isolated gold-plated speaker output terminals allow 4 mm banana connectors, spades or bare wire to be connected. Our Connect it LS cable range offers you different cable types to fit your needs.



Power Box RS2 Amp