



## **Product information**

06, 2013

## **Amp Box RS**

## **Highend Stereo power amplifier**

- Fully balanced double mono design (Pulse Wave Modulation)
- Highly efficient conversion from mains to output power (92%)
- 2 ohms drive capability
- Tube buffer stage with reference quality
- SMD construction for shortest signal paths
- Line level preamp inputs (RCA & XLR)
- Top-quality speaker terminals
- Luxury metal casing protects against vibration and interference
- Available in silver or black
- Optional Upgrade: Linear power supply PS Box RS for higher power output and further improved sound quality

Technical data

Tube assembly 2 x ECC88 (6922)

Power output 2 x 110W / 180W @ 8 ohms / 4 ohms

(2x 180/250 W @ 8/4 ohms with PS Box RS)

2 ohms drive capability

Frequency response 10Hz - 50kHz (+ 0dB, - 3dB)

 Signal to noise ratio
 >-100dB (IEC -A)

 THD
 < 0,05% @ 100W</td>

 Input
 RCA & XLR-sockets

Input sensitivity 1,35V
Input Impedance 22kohms

Speaker terminals 4mm Ø Banana, spade or bare wire
External power supply 48V/2,5A DC;100 - 240V, 50/60Hz

Standby consumption < 1watt

Dimensions W x H x D 206 x 72 x 200 (220mm with sockets)

Weight 2120g without power supply



## Ultimate high-end sound with high efficiency in a compact luxury casing!

Four specific characteristics make this a true high-end amplifier: 1. Fully balanced double mono design 2. Highly efficient energy saving PWM modules 3. Tube buffer input stage 4. Upgrade option PS Box RS for more power and further improved sound quality. Amp Box RS offers 3-dimensional sound-staging, perfect micro dynamics and ultimate resolution combined with high power output and 2 ohm capability and also is the perfect solution for Bi– or Tri-Amping applications. Amp Box RS is the perfect companion for Pre Box RS and will give pure sound experience, that the real audiophile is looking for. Because of its heat emission Amp Box RS luxury casing, which is available in silver or black finish should not be combined with Design Box Acryl.



Rear view

♦ RCA
♦ XLR

♦ Power

