

Product information

Power Box RS Amp

Linear power supply

- Suitable for Pro-Ject Audio Systems power amplifiers
- Replaces original "switching" power supplies
- Almost double amplifier power output combined with Amp Box RS, Amp Box DS & Stereo Box RS (2x 200/120 watts 4/8 ohms)
- Significant sound improvement with better dynamic and bass response, improved soundstage
- Compatible with Amp Box RS, Amp Box RS Mono, Stereo Box RS but also with Amp Box DS or Amp Box DS Mono
- Big toroidal transformer with copper shielding
- Very low output impedance
- Filtration capability 40.000 uF capacitors low ESR types
- Available in silver or black

Technical data	
Input voltage	AC 230V/50Hz IEC C15 connector
	(120V/60Hz US version)
Output voltage	two outputs by 2 x 48V / 2.5A DC each
Filtration capacity	40.000 microFarads
Output voltage ripple	7mV
Power consumption	600 watts max
Dimensions W x H x D	206 x 72 x 200 (220)mm (incl. sockets)
Weight	4,8 kg
	1 Power Box RS Amp is able to supply either 1 Amp Box RS or DS (Stereo) or 1 Stereo Box RS or 2 Amp Box RS Mono or 2 Amp Box DS Mono

Power Box RS Amp is not designed to drive two stereo amplifiers! Recommended & incorrect combinations see page 2



Linear Power supply that delivers more power and further improves audio quality!

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. It has very low output impedance and in combination with large filtration capability it can easily manage required power of one stereo amplifier or two mono amplifiers. Advice: To avoid magnetic interference do not stack amplifier and Power Box RS Amp!

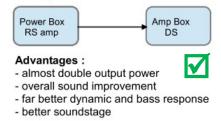
As every amplifier, also digital ones, are sensitive for good quality of energy they are powered with. It is proven by extensive listening tests, that linear power supplies improve the sound of digital amplifiers significantly. This is what all well known high-end manufacturers already realised. Therefore Power Box RS Amp offers a big sound upgrade at an affordable price!





Recommended use of Power Box RS Amp

Amp Box DS



Amp Box RS



Advantages :

- almost double output power
- overall sound improvement
- far better dynamic and bass response
- better soundstage

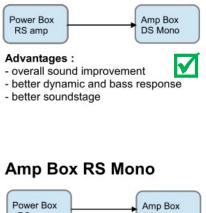
Stereo Box RS

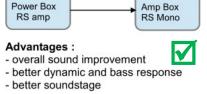


Advantages :

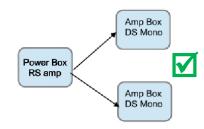
- almost double output power
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Amp Box DS Mono





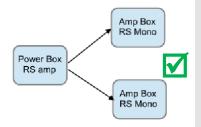
2 x Amp Box DS Mono



Advantages :

- overall sound improvement
- better dynamic and bass response
- better soundstage

2 x Amp Box RS Mono



Advantages :

- overall sound improvement
- better dynamic and bass response
- better soundstage

