

Amp Box DS Mono

Mono power amplifier

- **NEW!** Improved PWM-circuitry (Pulse Wave Modulation)
- **NEW!** Improved signal spectrum and lower distortion
- **NEW!** 2 ohms drive capability
- High efficiency from mains to audio power (92%)
- SMD design for shortest signal path
- Low heat emission
- Line level input & loop-out (RCA)
- Gold-plated 5-way speaker binding posts
- Suitable for banana/spade/pin/bare wire
- Trigger input & loop out
- Metal casing protects against vibration and interference
- Available in black or silver

Technical data

Power output	1 x 125W / 195W @ 8 ohms / 4 ohms 2 ohms drive capability
Frequency response	10Hz - 50kHz (+ 0dB, - 3dB)
Signal to noise ratio	>-100dB (IEC -A)
THD	< 0,1% @ 90W
Gain	26dB
Pre-amp input	1x RCA with loop-out
Input sensitivity	1,5V
Input impedance	100kohm
Speaker port	4mm Ø Banana, spade or bare wires
Trigger 12V DC	In&Out, 2-pole jack Ø 2,5mm
External power supply	48V/2,5A DC; 100 - 240V, 50/60Hz
Standby power consumption	< 1 watt
Dimensions W x H x D	103 x 72 x 144 (163mm with sockets)
Weight	1290g without power supply



Ultra compact power amplifier - efficient & audiophile!

A ultra high-efficiency Bi-Phase PWM(Pulse Wave Modulation) circuit with SMD parts gives outstanding audio performance and stays cool on the outside. Sound quality is aimed to be as close as possible to Class A tube amplifiers with their liquid and lifelike presentation. The Amp Box Mono DS is compact-sized and therefore allows easy placement and can be switched on & off remotely via a trigger signal. A 45cm power-on cable is supplied for this purpose. For Bi- or Tri-amplification use, the remote power-on signal can be relayed to further units.

