



Product information

10. 2015

Power Box MaiA

Universal linear power supply for MaiA & additional components

- Purest & cleanest power using non-switching power supply
- 1 MaiA + 3 Box Design components + 1 turntable power output
- Soft start system avoids current inrush in primary winding
- Audio type toroidal transformer
- Main isolating transformer with copper foil shielding
- Secondary voltage rectification with precise regulation
- High filtration capacity (10.000 μF)
- Low ESR capacitors
- Low noise components with surge protection
- Available in silver or black

Technical data

Input voltage AC 230V/50Hz IEC C15 connector

(120V/60Hz US)

Output voltage / current 2 x 9V / 2A max (1,8mm connector)

1 x 18V / 1A max (2,5mm connector) 1 x 20V / 3A max (2,1mm connector) (compatibility chart see page 2)

1 x 15V / DC-turntable (2,1mm connector) (All of Pro-Ject DC-powered turntables)

CAUTION: Do not use for other voltages!

Only use for Box Design products listed on page 2!

Filtration capacity $$10.000~\mu F$$ for each voltage

Output voltage ripple < 1mV

Dimensions W x H x D 203 x 72 x 207mm

Weight 3.850g



Power Box MaiA: Cleanest power for ultimate sound of MaiA, plus 3 components and turntable!

It is a proven fact that a power supply is a very important part of the audio path and significantly contributes to the sonic quality of an audio product. In order to offer the possibility of improving sound quality, we designed our linear power supply Power Box MaiA. It significantly enhances the sound quality of MaiA integrated amplifier and additionally three Box Design components, like streamers, CD players, etc plus a DC-driven turntable.

A linear power supply consists of a massive toroidal transformer with shielding between primary and secondary winding, which acts as an isolating transformer and avoids penetration of interferences from mains into the audio component. The built-in transformer has a much higher power reserve compared to the standard power adapter. It has very low output impedance and in combination with large filtration capability it can easily manage all power needs. Sound staging, darkness of silent backgrounds and small detail resolution will improve strongly and contribute to a far better overall performance of each component. Five standard connection cables are included in delivery. Special highend super shielded connection cables in these lengths are available on request: 20cm, 40cm, 80cm, 1m.

Advice: To avoid magnetic interference do not stack audio components and Power Box MaiA!







		Power Box DS Amp	Power Box DS Sources	Power Box MaiA DS	Power Box MaiA
A/D Phono Box S	18V/500mA		•	•	•
Amp Box DS	2x48V	•			
Amp Box mono DS	2x48V	•			
Amp Box S	20V/3A				•
Amp Box S mono	24V/5A				•
Bluetooth Box E	9V/300mA		•	•	•
Bluetooth Box S	9V/300mA		•	•	•
CD Box DC	9V/2A		•	•	•
CD Box DS	18V/1A		•	•	•
CD Box S	9V/2A		•	•	•
DAC Box DS	18V/500mA		•	•	•
DAC Box E	18V/500mA		•	•	•
DAC Box S FL	9V/300mA		•	•	•
DAC Box S USB	9V/300mA		•	•	•
Dock Box S Digital	9V/2A		•	•	•
Dock Box S Fi	9V/2A		•	•	•
Head Box DS	18V/500mA		•	•	•
Head Box S	18V/500mA		•	•	•
Head Box S USB	18V/500mA		•	•	•
MaiA	20V/3A				•
MaiA preamplifier	18V/1A		•	•	•
MaiA CD	9V/2A		•	•	•
MaiA DS	20V/3A			•	
Media Box S	9V/2A		•	•	•
Phono Box DS	18V/500mA		•	•	•
Phono Box DS+	18V/500mA		•	•	•
Phono Box E	18V/500mA		•	•	•
Phono Box	18V/500mA		•	•	•
Phono Box MM	18V/500mA		•	•	•
Phono Box S	18V/500mA		•	•	•
Phono Box USB	18V/500mA		•	•	•
Phono Box USB V	18V/500mA		•	•	•
Pre Box S	18V/500mA		•	•	•
Pre Box DS	18V/500mA		•	•	•
Receiver Box S	20V/3A				•
Record Box E	18V/500mA		•	•	•
Remote Box S	9V/2A*		•	•	•
Speed Box DS Strobo	18V/1A		•	•	•
Speed Box DS	18V/1A		•	•	•
Speed Box S 50Hz	18V/500mA		•	•	•
Speed Box S 60Hz	18V/500mA		•	•	•
Stereo Box DS	24V/5A			•	
Stereo Box S	20V/3A				•
Stereo Box S Phono	20V/3A			•	•
Stream Box DS net	9V/2A		•	•	•
Stream Box DS+	18V/1A		•	•	•
Stream Box DSA	24V/5A			•	
Tube Box DS	18V/1A	+	•	•	•
Tube Box S	18V/1A		•	•	

Explanation: components marked with a dot are compatible with type of Power Box listed above!