

## CONVERTO MK2 RR



## D/A converter, preamplifier, headphone amplifier

**Converto Mk2 RR** is a DAC amplifier with **high quality performances** and built up by selected fine components. The **new universal remote control** works alternatively to the two buttons on the front panel and allows to **select stand-by mode, inputs and volume control**. The universal remote **works wit all Pathos' amplifiers**: just one remote control for all your sound system.

Converto Mk2 RR allows satisfying all those music lovers who want to get the best from their digital source. With the **new HiDac Mk2**, it means **all your music easy to manage**, giving many performances at 32 bit and 384 KHz, due to the **new ESS 9018 k converter**, and prodding the best enjoyment of digital music. Converto Mk2 supports a **fully balanced circuit** and gives appropriate input options, such as **coaxial S/PDIF**, **optical S/PDIF**, B-type **USB** and analog **RCA line**.

Inside can be found an **integrated amplifier**, designed for headphones fans. Its minimal construction conveys elegance as well.

Aluminum has been used both for panting and for frame, on the upper part can be found our carved logo.

Featuring **compact dimensions** and **clear design**, Converto Mk2 is available in **two finishes** and, if combined with In The Groove and AmpliD, will set up a perfect audio system both for digital and phono source.

This product is entirely handmade in Italy.



## CONVERTO MK2 RR



D/A conversion: HiDac Mk2-PATHOS Technology

Analog stage: Fully balanced, class A, zero feedback

Dynamic range: 120dB S/N Ratio: -110dB THD: <0,01%

Analog output: 1x Balanced XLR, 1 x Unbalanced RCA line

Output impedance: <30 Ohm

Max FIX output level: 3,2 VRMS

Variable output level: 0 - 6,3 VRMS

Inputs: 2x USB type "B"

1x digital S/PDIF RCA 1x digital S/PDIF optic 1x analog stereo line RCA

Headphone specifications

Output Power: 1W @ 16 Ohm
Output impedance: <0,2 Ohm
Output level: 7 VRMS

Frequency response: 10Hz – 100 KHz

THD: < 0,02%

Main voltage: 90-250V 50/60Hz

Power consumption: 10W

Dimensions: 200 x 226 x 70 mm

Weight: 2,5Kg