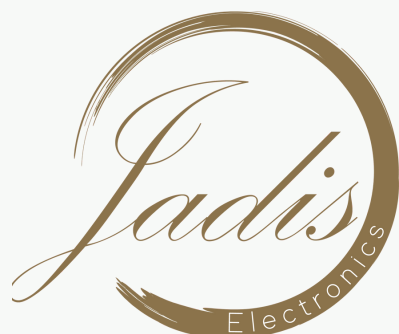




JS5

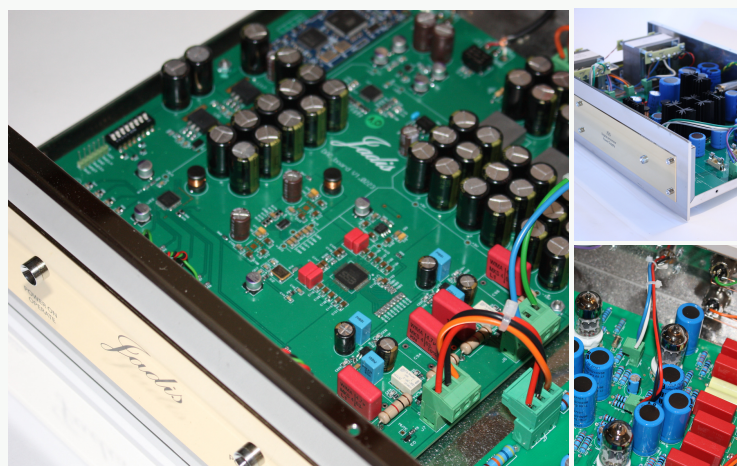
DIGITAL TO ANALOG CONVERTER

The JS5 converter bears witness to the essential link between digital innovations and analogue world, to which we are very attached.

The first DAC of a new range, result of research and innovations to offer an incredible experience.

Digital section is built around a DAC sabre ES9038PRO using Hypertream technology 32 bit.

Four digital inputs, managed by a microship Microcontroller, pass through this converter. Output signal is filtered and shaped before passing by our famous self-balanced symmetrical analog stage.



An amplification stage followed by an impedance adapter stage ensures output signal musical quality supplying in an optimum way the following link.

To make this system works, a separate chassis contains power supply of the different stages, analog and digital sections have their own transformer.

Each voltage of each section is separated. Rectification, filtering PI cell and regulations supply in the best way signal treatment stages.

TECHNICAL DATA

Digital to analog converter with separated power supply

Tubes: 2xECC82, 2xECC88, 1xEL84, 1xEF86
 Dimensions: 455X325X125 mm each
 Weight: 19 kg
 Consumption:

Input :
 -SPDIF on RCA-PCM 24 bits/192 KHz
 -AES/EBU on XLR - PCM 24 bits/192 KHz
 -SPIDF on Toslink - PCM 24 bits/ 192 KHz
 -USB type B - PCM: 24 bits / 192 KHz - DSD : 24 bits/384 KHz
 Output:
 Unbalanced on RCA / Balanced on XLR

MADE IN FRANCE

www.jadis-electronics.com and JPL