

USB-DAC & SPDIF INTERFACE

MODEL : **U-4DAC**



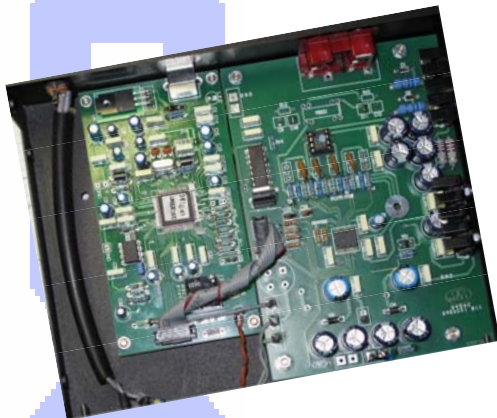
Connect your PC/MAC to hi quality music machine!

U-4DAC is the link device between the PC/MAC to your hi-fi system by USB connector, otherwise is suitable also the SPDIF output RCA connector to convert the USB to SPDIF at any frequency as: 8 / 11.025 / 22.05 / 32 / 44.1 / 48 / 88.2 / 96 / 176.4 / 192 KHz

The construction respect a real massive cabinet made from hi-tickness metal sheet, the front panel is a special extruded plexiglas/PMMA at 10 mm thickness. The best solution for low jitter is a single, hi-precision stable oscillator that perform exceptional value.

The input circuit is based as interface USB new generation microcontroller perform Hi-speed / High definition real compatibility V2/V3, decode all audio frequency from any computer .

No need any special driver for MAC/OSX: is native ! The computer recognize the interface automatically due the U-4DAC processor dialog directly to the computer, just to modify the midi panel set-up, for Windows OS we supply right own driver for hi resolution files reproduction. A "update on line" procedure program software charge directly by internet the last firmware !



Performance

Type : USB DAC & SPDIF adaptor Asynchronous mode supported

INPUT : USB 1.0 / 2.0 / 3.0
Resolution support 16/24 bit with sampling rate supporting:
8/11.025/22.05/32/44.1/48/88.2/96/176.4/192 KHz

OUTPUTS : Analog R/L and digital SPDIF by AK-4396 DAC

THD distortion : 0,01 %

Frequency response : 20 - 96 KHz +/- 0,5 db

Analog output level : 0 db > 2 volt rms

IN / OUT line connectors: USB/ OUT RCA analog/ OUT RCA spdif
Built in one IEC60958 professional 24 bit/192 khz spdif tx as very low jitter as one single hi precision master oscillator < 500 pS

POWER SUPPLY ADAPTOR : ADAPTOR 100-240 Vac 9 volt AC out

OUTLINE DIMENSION/
WEIGHT : 200 (L) 6 (H) 160 (P) mm KG.1,5

APPROVAL : CE-EMC / CE-LVD / IEC-65

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