DIGICODE 704

HI-RESOLUTION TUBE CONVERTOR 192 Khz / 24 Bit / 3 selectable digital inputs



The new Digicode 704 digital tube D to A converter is based on R2R [PCM 1704K], high-resolution dac, output circuits is design around vacuum tube type miniwatt without any solid state components from dac-ic to output !

Audio spdif digital signals are accepted up to 192 kHz 24-bit on all inputs.

The digital inputs are:

 \Rightarrow Spdif IEC-958 as RCA 75 ohm connector @ resolution 192 Khz 24 bit

- \Rightarrow Spdif IEC-958 as BNC 75 ohm connector @ resolution 192 Khz 24 bit
 - AES-EBU AES-3 as XLR 110 ohm connector @ resolution 192 Khz 24 bit

Analog output:

 \Rightarrow

- \Rightarrow Unbalanced output as 2.5 volt 250 ohm
- \Rightarrow Real balanced output as 2.5 volt 250 ohm x 2

Performances:

Selectable oversampling filters as 4 X [192 khz] and 8 X [96 khz] Parallel DAC output for full unbalanced double twin operation Input selector [3 digital inputs] by sequential single shot by push button, led indicator for selected input. Led indicator for analog and digital supply Led lock indicator for spdif / aes-ebu input Separate power supply unit model PSU-DGC with digital and analog section selectable Available as two option: lateral cherry wood panels or black solid plexiglas panels

Tecnical details :

4 x dac BB PCM 1704K

Hi-performances digital filter with selectable oversampling function Digital spdif receiver as Lector proprietary circuits SPDiF reconstruction signal for perfect wave and very low residual jitter 4 x tubes double triode output as ECC-81/12AT7 premium grade selected Hi grade tickness 1.5 mm chassis with special damping processing painting Three mode suspension feets : soft rubber / alluminium spikes / iso footers [available from Lector audio strumenti] Lector Digidrive TL-3 is a perfect companion for absolute hi-quality CD-Player system

1982 30 2012

hand-made by: Lector strumenti audio Via Verdi,35 27010 Albuzzano PV-ITALY EECtel: 0382.484165 fax: 0382.481021 E-mail: info@lector-audio.com web: http://www.lector-audio.com

