



**Digital Source Player K-01 / K-03**

## INTRODUCTION

The K-01/K-03 is our reference 2-channel integrated digital source line, featuring advanced VRDS-NEO SACD/CD transport, 32bit channel-symmetrical differential DACs, and various digital inputs including asymmetrical USB input which allows PC-based data streaming playback up to 192 kHz/24bit resolution. The K-01 features x 8 DACs / ch and our highest grade transport driven by newly designed spindle servo driver circuit featuring dedicated power supply, and discrete driver amplifier. The K-03 features x 4 DACs / ch.

The K-01/K-03 is a high end 2-channel integrated digital source player, made for people who simply love music.



# FEATURES

## ■ CD / SACD transport

- Compatible format: CD-DA / SA-CD
- Compatible disc: CD / CD-R / CD-RW / SA-CD
- Playback function: Continue playback / Program playback / Repeat 1 / Repeat DSC
- Clock accuracy:  $\pm 3$ ppm VCXO
- Word sync: Word in (BNC / 75 $\Omega$ )
- Word sync frequency: 44.1 / 88.2 / 176.4kHz

The K-01 features newly designed spindle servo driver circuit with dedicated power supply transformer and discrete amplifier circuit.

## ■ Digital in

- Inputs: COAX / TOS / USB (Asynchronous, up to 192kHz/24bit with dedicated driver software)
- Input frequency: 32 / 44.1 / 48 / 88.2 / 96 / 176.4 / 192kHz

## ■ D/A Converter section

- 32bit AK4399
  - K-01: x8 DACs / ch
  - K-03: x4 DACs / ch

## ■ Digital filter

- OFF
- FIR1 / FIR2
- S\_DLY1 / S\_DLY2

## ■ Up-convert function

- Native / x2 / x4 / PCM to DSD

## ■ 32bit digital attenuator function

- $-\infty \sim 0$ dB (1 dB step)

## ■ Analog output (2 channel)

- RCA : 2.5Vrms / 10k $\Omega$
- XLR: 5.0 or 2.5Vrms / 10k $\Omega$  (User selectable)
- XLR2: 2 pin=HOT XLR3: 3 pin =HOT (with pin assign convert function)

## ■ Digital Output

- CD: COAX x 1 (Digital output on/off – user selectable)
- SACD: n/a