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M3scd CD Player

High Performance CD Player

The M3scd has been designed to give outstanding CD reproduction and to be a digital hub.

In addition to CD it has 3 digital inputs: coax, optical and asynchronous USB. This makes it particularly useful for set top boxes and/or TV sound improvement.
The technical performance is excellent; it has very low distortion, extremely low jitter, excellent signal-to-noise ratio, extremely flat frequency response, exemplary linearity and excellent channel separation.

All in all the M3scd gives excellent CD replay and can act as a versatile digital hub at the same time.

M3scd In Brief

- CD player and digital hub
- Excellent technical performance
- Very good CD readability
- Multiple digital inputs - coax, optical and asynchronous USB
- Very low jitter
- Excellent build quality and convenient size

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M3scd – CD PLAYER

SPECIFICATION

Performance

Jitter: <135 picoseconds peak to peak
Frequency Response: 10Hz to 20 kHz -0.2dB max.
Signal to Noise Ratio: >117dB
THD(+ noise): <0.003% 10Hz to 20 kHz
Linearity: <0.1dB down to -96dB
Channel Separation: 105dB 20 Hz to 20 kHz

Hardware

DAC:24 bit Delta-Sigma (bit stream) dual differential 8x over-sampling

Outputs

1x line level RCA
1x RCA coaxial connector (Digital SPDIF)
1x Toslink optical connector (Digital SPDIF)
1x Trigger output - 3.5mm ($\frac{1}{8}$") mono jack +12V DC

Inputs

1x RCA coaxial connector SPDIF 32-192 kbps (16-24 bit stereo PCM)
1x TOSLINK optical connector 32-96 kbps (16-24 bit stereo PCM)
1x USB type 'B' connector - Asynchronous data stream at up to 24-bit/96kHz
Trigger in

General

Dimensions - WxHxD (mm): 440 x 100 x 380
Weight (unpacked / packed): 6.05 kg / 9.9 kg

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