



north star design



The Essensio Plus 192kHz-32bit USB dac will be the heart of your digital system. Five S/PDIF digital inputs on coaxial and TOSLINK connectors and an high speed (480Mbit/s) asynchronous USB input that accept digital stream until 192kHz-32bit is all you need to connect any existing digital media in your hi-fi system.

But Essensio Plus is more; a multifunction control knob allows input selection and fine volume setting for line analog and headphone output. The headphone is driven by a dedicated high current amplifier. A complete setup menu configure your unit for a perfect matching with any amplification system.



Features

- digital inputs: 2 S/PDIF on COAX, 3 S/PDIF on TOSLINK, 1 USB
- input frequency upper limit: 192kHz on COAX and USB, 96kHz on TOSLINK
- USB2.0 Hi-Speed (480Mbit/s) Asynchronous Digital input 192kHz-32bit
- on-board high precision master clock
- one stereo analog output on RCA
- headphone output on 1/4" Jack
- high current headphone amplifier
- level control line output: 3 coarse settings on analog domain, fine settings on digital domain via rotary encoder
- analog output level setting:
 - G1 1Vrms@0dB
 - G2 2Vrms@0dB
 - G3 4Vrms@0dB
- output level digital setting with 0,5dB step
- led indicator for input channel and input frequency
- remote control: volume, input, mute, stand-by
- drivers for Windows (XP/Vista/Win7) and MAC OS
- dimensions 30 cm(W) x 17 cm(D) x 7 cm (H)
- weight 3,2kg

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