

High end D/A-Converter



HEGEL HD11 - 32bit High Definition D/A-Converter with remote control.

The Hegel HD11 Digital-to-analog converter brings out all the best from your digital sources. Using only the best components and Hegel's proprietary re-clocking technology, this unit will bring out never before heard details and musicality from your music collection. Even mp3 streaming or cable TV run through an HD11 leaves people amazed.



High resolution USB connection

The HD11 has both USB, coaxial and optical connections. The COAX1 input is significantly improved compared to the others, and will out-perform DAC's at many times the price.



Hegel impedance matching

RCA plugs used on most coaxial digital cables does not have the correct impedance. This increases the jitter. In the HD11 Hegel has developed a unique new impedance matching where we can correct the problem after the signal have been received in the DAC.



Unique re-clocking

The HD11 incorporates the unique re-clocking system, designed in-house by Hegel. This significantly reduce jitter and improve sound-quality, even from poor sources like a laptop.



Remote control your computer

If you start a play list on your computer you can use the skip +/- and play/pause buttons on the HD11 remote to control and manoeuvre around the play list on any PC or MAC. Only requirement is that it must be connected via USB.

Easy & Affordable

HD11 32 Bit high end audio DAC

With ever more different services for listening to music becoming available, a good quality DAC is almost a necessity for any music lover. What the HD11 can do to improve the sound, even from compressed streaming services, is extraordinary. What it can do to upgrade a high quality CD-transport or a well configured computer is beyond imagination.

The secret to the HD11's unique qualities lies in Hegel's proprietary re-clocking technology and our unique implementation of the best chips available on the market today. While most DAC's on the market are more or less the same, Hegel takes pride in designing the products from the bottom. Hegel is one of very few high end audio manufacturers in the world with the know-how and capacity to design both the analogue and the digital stage of the components. That allows us use the best available chips in an optimal way, and to develop new technology where necessary.

In short, with the HD11 you get one of the most advanced DAC's available on the market and get the very best from all your digital music. Whether it is mp3, Swedish docudrama on TV or full HD 24 bit music on the PC.

A rather unique functionality in the HD11 is that you are able to remote control computers that are connected to the USB port. If you start a play list you can use the HD11's remote control to start/pause and browse around in your play list. No installation is necessary, and it works on both PC, MAC and most different types of media players. This include most streaming services like Spotify or Rhapsody.



TECHNICAL SPECIFICATIONS

Digital inputs	Coaxial / optical up to 24bit 192kHz USB up to 24bit 96kHz
Dac IC / digital filter	32 bit
Output signal level	2.5V RMS (at 0dBFS)
Digital inputs	2 coaxial, 1 optical and 1 USB-B
Analog outputs	XLR balanced and RCA / phono unbalanced
Frequency response	0Hz - 50kHz
Phase response	Linear phase analog filter
Noise floor	-140dB
Distortion	Typically less than 0.0007%
Power supply	Internal toroidal transformer and 30.000uF capacitors
Dimensions / weight	6cm x 21cm x 26cm (HxWxD) / 3.5kg

Mail: info@hegel.com, Web: www.hegel.com
Specifications are subject to change without notice