

DAC XP Signature Audiophile DAC with our best preamp technology providing full, clear sound

Product Information:

Recognised by thirty years of awards and accolades, Cyrus consistently pushes the boundaries of audio technology. We're tirelessly working towards the ultimate hi-fi system, which will reproduce the sound and feeling of a live performance without any interference or loss of detail.

The upsampling DAC (digital to analogue converter) at the heart of the DAC XP Signature transforms any music into the highest possible 32 bit resolution. The fullness, depth and quality of the sound this produces is really impressive. The amplification process of the DAC XP Signature has also been painstakingly tuned to produce the trademark Cyrus sound - quality and purity guaranteed.

Our engineers have created our most stable circuit yet, making sure that there's no jitter and your music is perfectly timed throughout. The built-in preamp provides a full and clear sound output no matter what you're listening to - using our best preamp technology.

DAC XP Signature features and benefits

Signature DAC:

Derived from the limited edition, price no object Anniversary system, the 32 bit DAC allows any digital source up to 24/192 to be converted with the highest accuracy possible. Two stage upsampling design allows even the quietest details to be reproduced faithfully due to quad, high-precision 32 bit converters.

Balanced Pre Amplifier Design:

DAC XP Signature's pre amplifier is a fully balanced, dual mono design. Both DAC and pre amplifier are powered by separate, high current toroidal transformers. Balanced or line level output allows the connectivity of matching Cyrus power amplifiers to produce our signature sound, the very best we achieve. This design also allows connectivity of analogue inputs as well giving the best of both digital and analogue sources.

Sample Rate Handling:

The DAC XP Signature is prepared for the wide range of sample rates available from today's digital sources and beyond. Group 1 close tolerance performance is available for 32k, 44.1k, 48k, 64k, 88.2k, 96k, 128k, 176.4k, 192k source material. For sources outside of Group 1 requirements, any sample rate in the range 32k – 192k is accepted. Non-stereo waveforms (surround sound etc) are identified and suppressed to avoid undesirable digital noise.

Upgradability:

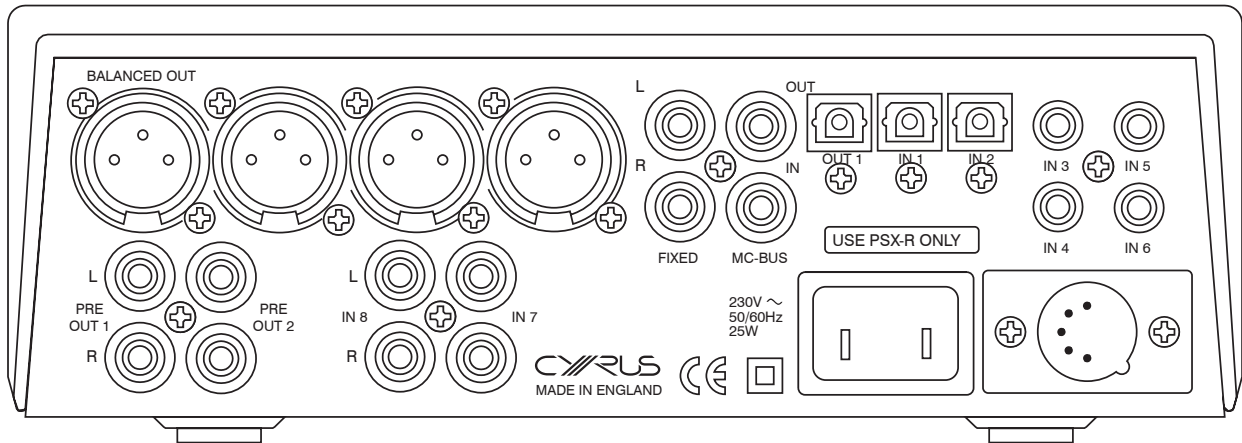
The DAC XP Signature can be upgraded further with a PSX-R₂ which is an instant sonic upgrade through improving the power supply section of the filter stage.

Advanced Setup:

The microprocessor controlled operating system in the DAC XP Signature allows extensive programming of many functions within the unit. Input naming, differing display readouts and input volume matching across all sources are just some of the possibilities.



Cyrus audio products are designed, manufactured and supported at our headquarters in Cambridgeshire, England.



All Cyrus components are manufactured in an advanced die-cast aluminium chassis and this hand finished casework is an integral part of the products' sound. It's not just about good looks; the chassis composition is specifically designed to create an electronically shielded and mechanically vibration-free environment for the sensitive audio circuits which are hung inside the inverted chassis, avoiding unwanted electric currents and secondary magnetic fields so the sound you hear is the very best that it can be.

Suggested Systems

DAC XP Signature + CD Xt Signature +
2 x Mono X 200 Signature



DAC XP Signature + CD Xt Signature +
2 x Mono X 300 Signature + PSX-R₂



DAC XP Signature Specifications

Pre amplifier

Dual mono upsampling 32 bit DACs

Custom input naming

Fully balanced signal path

iR14 Remote control included

6 digital inputs

2 analogue inputs

XLR and RCA outputs

Dimensions (H x W x D) – 73 x 215 x 360 mm

Weight – 6.5kg



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