



VIP G3

The VIP G3 is Audionet's universal player for CD, DVD, and SACD media. The device draws its users into new audio dimensions, expanding the possibilities of an audio-visual experience. The VIP G3 also acts as a D/A converter for external devices with selectable USB/SPDIF inputs.

This is enabled by an unusual yet frequently implemented solution. The system avoids and deflects vibration to maintain uninterrupted reading-out. The housing is an elaborate mixture of amorphous granite, steel, aluminum, and low-resonance MDF. Our Audionet Aligned Resonance Technology also decouples the drive unit. The robust metal drive is set into a massive aluminum plate, guaranteeing read-out quality and stability. An adaptive stabilizer puck provides a stable, even disc run.

The Audionet Intelligent Sampling Technology performs the digital to analogue conversions for the main channels. The data is processed by a complex 2-stage filtration and decoupling process with

192 kHz / 24 bit, producing first class impulse and frequency fidelity. Jitter is reduced to an almost immeasurable minimum. The data is then processed into an analogue signal by separate high-performance converters for each channel.

Analogue signal processing is done via a differential current/voltage converter, an extremely complicated filter/amplification circuit, and the unique discrete Audionet operational amplifiers. This signal processing is designed for extreme impulse fidelity and high cut-off frequency. The multiple layer circuit boards with impedance linearization have a huge bandwidth and low resistance, reducing noise and keeping distortion at a minimum.

Power is distributed throughout the VIP G3 by several separated power supply units. We use specially selected components and the best materials such as rhodium, silver, and gold.