

innuos

One Server.
Zero compromise.
Beyond Digital.



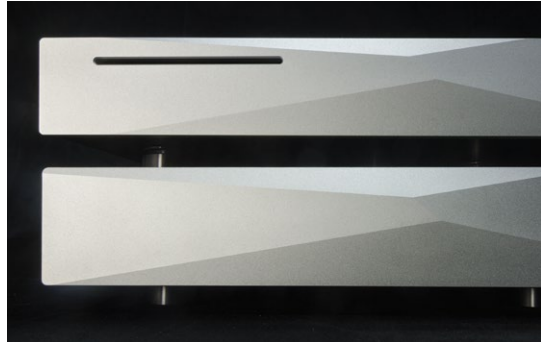
ZENITH
S T A T E M E N T

ZENITH STATEMENT

The new Innuos music server takes Digital Audio to a new level, building on the award-winning ZENith Special Edition.

Double-enclosure linear power supply

- New power supply architecture designed in partnership with Dr. Sean Jacobs.
- AC to DC conversion stage in a separate enclosure to isolate transformer vibration and EMI emissions.
- Regulation stage within main system enclosure to shorten the clean DC power path.



8 independent power rails

- Reduces electrical noise generated by regulators' voltage conversions.
- An individual dedicated power supply for each critical component.

Custom designed components

- Innuos-designed USB board with a dedicated 5V power line.
- Independently powered 3ppb OCXO clock for higher precision and lower phase noise.
- Custom motherboard specifically designed for Innuos.

