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High End Munich 2019: Totaldac Brings TotalPower to DAC Line

Herb Reichert | May 16, 2019



From the window in my Brooklyn bunker, Vincent Brient's <u>totaldac</u> company looks like one of the coolest, most independent, audio companies in Europe. (totaldac is located near Mont Saint-Michel, France).

totaldac is not owned by a multinational audio cartel, it is an owneroperated company with a unique, highly-musical, audio-aesthetic. I totally get totaldac.



totaldac's d1-tube-mk2 DAC has been 'the DAC I want' since I first experienced it at CES 2016. Other than maybe the MSB Select, the R-2R totaldac is the least DAC-sounding of any DAC I've heard. When it plays recordings is does not sound digital or analogue. Instead, it conveys this

slightly dark, deep, super-quiet transparent spaciousness that I find riveting – and very natural. The space around performers exhibits vibrating life; but it has no static, electronic haze, or robot-mechanicalness - like most chip-DACs.

The tube version of the d1 does impart a bit of luminescence; but life is short, and tube-glow sounds like French Champaign tastes.

Last year, at High End Munich 2017, totaldac's Brient surprised me with the brilliant d150 wide-range horn + woofer speaker. Just seeing it set my brain in a Zen-like mood. Vincent said he designed the d150 so he could demo and evaluate his DAC creations. The sound from the speaker was the same as the d1 DAC sound I described above: super-quiet, transparent, and spacious in a highly-descriptive way.



My surprise this year was the new totaldac Amp-1 amplifier; which, Brient says came out of a specific need. He explains; "In 2018 Alon Wolf, founder of Magico, contacted me to evaluate a Totaldac source. I sent a d1-twelve-mk2 and a d1-driver to Magico's demo room in California. Alon decided to keep the DAC and it was an opportunity for me to get a pair of Magico M6 speakers. I had several amplifiers on hand to drive the M6. Triode, pentode, transistor class A, class AB and class D amplifiers. None could exhibit all qualities of the M6 at the same time.

"I tried many amplifiers from the best brands, at any price, and again I could not get the real-life timbre and openness of tubes with the drive capability of the biggest transistor amplifiers and without harsh sound so often found with transistor amplifiers.

"So I developed my amplifier for my own need, starting from a prototype already made by an experimented partner, and I was free to optimize it my way."

The hybrid stereo Amp-1 uses a triode voltage amplifying stage and a high current transistor buffer. It effects 28dB of gain, and delivers $160W/8\Omega$, $300W/4\Omega$, and $500W/2\Omega$ and costs 19,900 (including VAT) and played the Magico M6 with a fresh, pliant authority. The Magico M6s have sounded wildly different each time I auditioned them. Eight-out-of-ten times the M6s sounded hard and not-pliant. With the Amp-1, they almost completely relaxed. With the Amp-1, they opened up spatially and dynamically.

I asked Brient to play a solo-piano recording and was surprised by the scale and fullness of the instrument that appeared between the M6s. Tone was the most life-like I have heard from Magico. If the totaldac Amp-1 can deliver this much goodness through the Magicos – I can only imagine what it could do with my Harbeths.



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totaldac Amp-1

Submitted by Everclear on May 16, 2019 - 10:54am

So, is a review of totaldac Amp-1 forthcoming? :-)



Wonder if Vincent Brient tried the ...

Submitted by Ortofan on May 20, 2019 - 10:14pm

... PS Audio BHK Stereo 250 tube/transistor hybrid amplifier?

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Rogue Audio Class-D hybrids

Submitted by Everclear on May 23, 2019 - 9:12am

Or The Rogue Audio Medusa and/or Hydra stereo-amps? :-)

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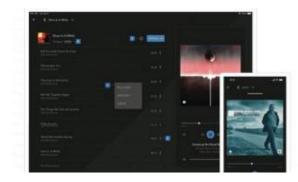
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