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SPEC ID       : QLA-BP-000000003301                                  RESONANCE     : 9.6 / 10.0 CR
ATTRIBUTED TO : Wouter Jaspers & KOMA Elektronik Hardware Guild          CALIBRATED    : 2026-11-10
NODE ENDPOINT : https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000003301
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Resonator Crypt // Electro-Acoustic Solenoid Matrix

[THE MECHANICS:]

An electro-acoustic desktop workstation and Eurorack expansion combining an integrated dual-chamber resonant spring tank with an array of pulsed high-speed micro-solenoids and optical infrared distance sensors. Rather than simulating mechanical resonance via DSP, it drives physical bronze tines and spring lattices with PWM-controlled magnetic strikes, translating tactile performer hand gestures and CV clock dividers into raw acoustic transients, organic spring dispersion, and physical acoustic feedback with zero digital latency.

[UTILITARIAN VALUE:]

Physical electro-acoustic resonance, solenoid tactile actuation, and dual-chamber spring dispersion generating visceral acoustic percussion and acoustic spatial decay without digital modeling.

[TARGET ECOSYSTEM:]

KOMA Elektronik Field Kit & Field Kit FX ecosystem, live electro-acoustic performance, cinematic Foley sound design, experimental modular setups.

Roily USD Craft Bounties:
Commission or challenge independent sound designers for verified USD bounties at https://roily-app.vercel.app

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INTERACTIVE 3D TERMINAL & SOVEREIGN CRAFT ECOSYSTEM LINKS

1. Inspect Live 3D Simulation, Crash-Test BOM & 1-Click Claim/Delist:
   https://qualia-teal.vercel.app/idea/b0000000-0000-0000-0000-000000003301
2. Commission Verified Modular Sound & 3D Artisans (USD Bounties on Roily):
   https://roily-app.vercel.app/?tab=feed
3. Source Direct B2B Manufacturing & Code Execution (0% Tax on DealOff):
   https://deal-off.vercel.app/?from=qualia&title=Resonator%20Crypt%20%2F%2F%20Electro-Acoustic%20Solenoid%20Matrix&bounty=
4. Hardware Unit-Economics Essays & Original Books by C.J. Night:
   https://cjnight.substack.com