

ECHON 6 - Copy for press kit - Ghent, October 15th 2025

ECHON 6 marks Morphor's entry into the world of stand-alone synthesizers.

At its core, it builds on Morphor's legacy of Eurorack modules centred around analogue delay lines, an area in which they've mastered the art of the bucket-brigade delay (BBD).

With ECHON 6, this expertise extends into uncharted territory, bringing the principles of modal synthesis into the analogue domain. Yet this innovation doesn't merely reimagine a digital concept with modern analogue circuitry, it redefines how resonance and excitation can interact.

ECHON 6's architecture invites exploration at every stage of its analogue signal path. While fundamentally a six-voice polysynth, each voice can stand on its own, complete with independent parameters, MIDI channels and a comprehensive unison implementation.

As with a violin, a guitar, a flute or a drum, much of a sound's identity is born from its resonance chamber. ECHON 6 offers complete control over this resonant space, enabling the shaping of acoustic behaviours that go far beyond the limits of the physical world.

Equally crucial is how that space is excited. Just as playing technique defines a physical instrument, ECHON 6 responds to a rich and expressive input system feeding its resonators. Rather than a closed "black-box" exciter, Morphor has drawn from familiar synthesis methods to create an exciter section that is deep yet transparent, allowing users to understand and sculpt every nuance of excitation.

Rooted in modular synthesis philosophy, ECHON 6 embraces the creative power of modulation with an intuitive patching and storage workflow. Its modulation matrix seamlessly connects nine sources to up to thirty-two destinations, making complex routing immediate and intuitive.

The result is an instrument that gives full command over resonant space, excitation and motion, a synthesizer that appeals equally to musicians and sound designers. With its innovative voice-grouping, multi-timbral operation, robust preset system and impeccable build quality, ECHON 6 enlightens in the studio and shines on stage.