

Erica Synths Black DADSR EG & Black EG2



Erica Synths announces two new Eurorack-based envelope generators, each delivering greater modulation control and sonic dimension into your patches. The Black DADSR and Envelope Generator 2 are both available now and priced at €160.00 and €150.00 respectively.

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The Erica Synths Black DADSR (Delay-Attack-Decay-Sustain-Release) is a fully analogue envelope generator that gives you extended control over events in your modular synth. It's a looping exponential envelope generator that has voltage control over each stage of the envelope. An independent Gate Delay section adds extra functionality to design advanced soundscapes, like delayed modulation effects, wave morphing, etc.

Features

- Re-triggerable exponential DADSR envelope generator
- CV control over each stage
- Gate delay with a manually controlled delay time
- CV attenuators
- Looping function
- Manual gate button

Technical specifications:

- Attack time (with max CV): ? 0...2,5" (4,4")
- Decay time (with max CV): ?0...5" (12")
- Sustain level: 0...10V
- Release time (with max CV): ?0...4,5" (10")
- Gate delay time: 0,7"
- CV level (full sweep): -5V - +5V
- Panel width: 10HP
- Module depth: ?30mm
- Power consumption: 42mA@+12V, 58mA@-12V

The Erica Synths Envelope Generator 2 is a re-triggerable, looping envelope generator with some unconventional features that are very useful for experimental setups. What sets the Black EG2 apart from other envelope generators is its optional GATE LENGTH setting, which allows for generating full ADSR envelopes even if a short trigger is used at the input. Likewise, in LOOP mode, the module outputs a full ADSR envelope instead of a classical AD envelope. The gate length is both manual and CV controlled, which allows for using this envelope generator in compact modular setups controlled by trigger sequencers only.

Features

- Full exponential ADSR envelope
- Retriggering option
- Internal gate generator with adjustable gate length
- Manual and voltage-controlled gate length
- Full ADSR looping mode

Technical specifications:

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- Gate input level: 3...10V
- Envelope amplitude: 0...10V
- Attack time: 0...7,4"
- Decay time: 0...19"
- Sustain level: 0...10V
- Release time: 0...17"
- Gate length: 0...3,7"
- Panel width: 8HP
- Module depth: 25mm
- Power consumption: 29mA@+12V, 33mA@-12V

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