

2hp — Delay

• [Manual PDF](#)

[Delay 2hp Manual \(PDF\)](#)

2hp Delay Eurorack Module Cheat Sheet

Overview

Full-featured, CV-controllable delay module.

- Delay time: ms to ~2 seconds
 - CV over all parameters
 - Feedback: from slapback to infinite repeats
 - Compact 2 HP width
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Controls & Jacks

#	Label	Type	Function & Details	Voltage Range
1	IN	Jack	Audio Input (10Vpp)	10Vpp
2	<i>TIME</i> <i>CV</i>	CV Input	CV for Delay Time; summed with knob position	0V – 5V
3	TIME	Knob	Delay Time (min ↔ max, left ↔ right)	--

#	Label	Type	Function & Details	Voltage Range
4	<i>FDBK CV</i>	CV Input	CV for Feedback; summed with knob position	0V – 5V
5	FDBK	Knob	Feedback (repeats; min ↔ infinite, left ↔ right)	--
6	<i>MIX CV</i>	CV Input	CV for Dry/Wet Mix; summed with knob position	0V – 5V
7	MIX	Knob	Dry/Wet Mix (dry ↔ wet, left ↔ right)	10Vpp (output only)
8	OUT	Jack	Audio Output (10Vpp)	10Vpp

Quick-Start

- Patch audio input to **IN**
 - Patch output from **OUT**
 - Use **TIME** knob (and/or *TIME CV*) to set delay length
 - Use **FDBK** knob (and/or *FDBK CV*) to set number/decay of repeats (fully right = infinite)
 - Use **MIX** knob (and/or *MIX CV*) to blend dry and wet (left = dry, right = wet)
 - All CVs: 0V (min) to +5V (max); summed with corresponding knob
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Installation (Summary)

- 2 HP width, 47mm depth (skiff-friendly)
 - Power: +12V: 72mA, -12V: 28mA
 - Red stripe on ribbon cable = -12V (typically bottom)
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