

# 2hp – Delay

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

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## 2hp Delay Eurorack Module Cheat Sheet

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### Overview

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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

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

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

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## 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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