



# Mattson Mini Modular

Assembled board DIY Panel Wiring:

**GD1 4X Gate Delay**

## Panel components required:

<u>Component</u>	<u>Quantity/value/type</u>	<u>Function</u>	<u>Connect to:</u>	<u>Wire Kit type:</u>
Wire kit:	WK-15	Board to panel wiring	All-see below	
Pots:	1xB5K	Input level/ set	CF5B	3C
	4xA1M	Delayed gate 1 amount	CF3A	3C
		Delayed gate 2 amount	CF3B	3C
		Delayed gate 3 amount	CF5D	3C
		Delayed gate 4 amount	CF5C	3C
Switches:	None			
Jacks:	4xNormal	Gate 1 out	CF2A	2C
		Gate 2 out	CF2B	2C
		Gate 3 out	CF4B	2C
		Gate 4 out	CF4D	2C
	1xSwitched	Gate/ CV level in	CF5A	3C
LED's	1xColor 1	Gate input/ active indicator	CF3C	2C
	4xColor 2	Gate 1 active indicator	CF2C	2C
		Gate 2 active indicator	CF2D	2C
		Gate 3 active indicator	CF4A	2C
		Gate 4 active indicator	CF4C	2C
		No connection	CF3D	XX

## Wire kit description WK-15

<u>Qty</u>	<u>Cable</u>	<u>Connector description</u>	<u>Wires</u>
6	2C	3-pin MTA 0.100" socket	8" 24 AWG Red Pin 1 No wire Pin 2 8" 24 AWG Black Pin 3
9	3C	3-pin MTA 0.100" socket	8" 24 AWG Red Pin 1 8" 24 AWG White Pin 2 8" 24 AWG Black Pin 3

## PC Board connector conventions

