Pulse outputs: 10ms pulses, 6 volts

Tap... tap... to set the tempo from the TAP output

Tap tempo just needs two taps to set the tempo. The Mode light comes on (or off) while tap tempo is 'listening'

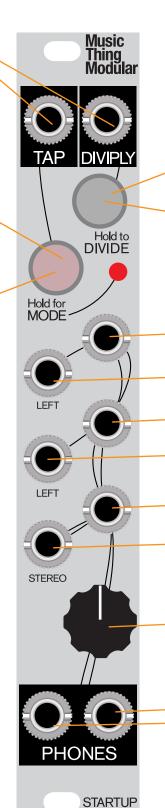
Hold to switch mode

LED is lit in ODD mode.

Clock Modes

Tap the Diviply button for faster pulses from Diviply, hold for slower pulses. This table shows the ratios. At 1:4, for every pulse from Tap, you get four pulses from Diviply. In Phase mode, Diviply gradually slips in and out of phase, catching up every 8/16/48/96 steps.

	EVEN	ODD
1	1:8	1:6
2	1:4	1:3
3	1:2	2:3
4	1:1	1:1
5	2:1	3:2
6	4:1	3:1
7	8:1	PHASE:8
8	16:1	PHASE:16
9	32:1	PHASE:48
10	64:1	PHASE:96



Tap once to pulse faster

Hold to pulse slower

The mode light flashes when the setting changes

Loud input (Mono/Right)

Loud input (Left)

Medium input (Mono /R)

Medium input (Left)

Quiet input (Mono)

Line input (Stereo)

Headphone Gain

Headphone out.

This is powerful amplifier with a good quality OPA2134 op amp chip. It should be able to drive any headphones with ease, and can also be used as a line out. The outputs share one amp so expect some volume drop or other oddness when using two headphones.

Please be VERY CAREFUL with volume levels when using headphones with modular synths, which can produce unpredictable signals.