

SUBWAY

8 INPUT 1 OUTPUT SCANNING CROSSFADER

Subway is the intelligent crossfader for multiple signals that we never knew we needed. Eight inputs that can all be crossfaded transparently in analog by a smart digital control interface. The uses for Subway are endless. Dramatically increase the timbral possibilities of your oscillator(s) or turn any module with multiple outputs into a continuously crossfading system. Subway will find plenty of uses in your rack.

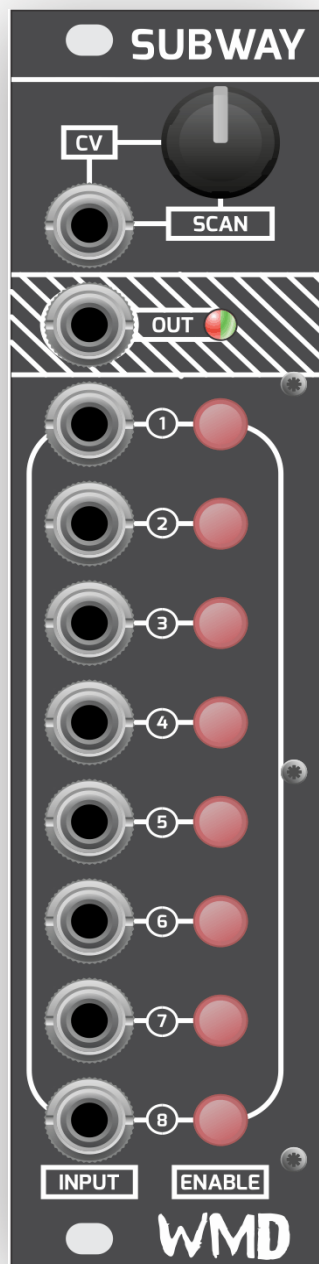
W. Matherson

OUT (Jack & LED): Output of the the crossfader. Bicolor LED for bipolar signals.

INPUTS: DC coupled inputs for the signals you would like to scan through.

FADE CURVES: Subway has 3 selectable crossfade curves. Choose a curve by holding one of the following buttons on startup:

1. Linear
2. Exponential
3. Equal Power



SCAN (Knob & CV Input): Scans through the inputs that are enabled. The potentiometer becomes an attenuator when a CV is applied to the jack.

ENABLES: Buttons that enable and disable the associated input. When an input is disabled the signal will be removed from the scanning crossfade.

SPECS:

Size: 6hp
Depth: 38mm (with cables)
Power: +80mA, -22mA

100k ohm input/CV impedance
1k ohm output impedance
20Vpp range

Memory:
Front panel settings save to EEPROM 1 minute after last button press.

Digitally controlled analog signal path operates at 48kHz