Filter Chain X8187





84HP, 3U Experimental Multi Effect with included 1U Patchloader module.





- Vintage Style HighPass 2510
- Advanced Audio LP3520
- Sonic Shift FreqShift5K
- StateVariable SVF3022
- INTLWAV Digital Echo
- Digitonal ATMOS Reverb
- 8 Audio + 1 CV Output
- 8 Audio + 7 CV Input

HighPass 2510

Cuts frequencies from 25Hz up to 10K, built in tube drive for juicy analog overdrive Frequency can be modulated by CV input on back panel

LP3520

Cuts frequencies from 20k down to 35 Hz, The build in envelope follower can be used to modulate the cut off frequency and also be routed via CV to other modules via the jack on the backside. Cut off frequency can also be modulated by the CV input jack.

FreqShift 5K

Shift frequencies inharmonically by Hertz either up, down or both (stereo). Range and Depth can be modulated by the jacks on the back panel. Direct in- and outputs for independent use or alternative routing.

SVF3022

State Variable Filter - slide seamlessly between LP/HP and Notch/Peak with the sliders. Adjust cut off frequency and resonance with the two knobs. Frequency can also be modulated with CV via the jack on the back panel. Built in tube overdrive drive for heavy saturation.

DIGITAL ECHO)))

Dual mode echo; when "MODE" is lit the filter knob change to bipolar mode and filters either high or low frequencies from the feedback loop. Be careful with the intensity and feedback knobs when in bipolar mode!

Built in bit reduction - when "MODE" is unlit and feedback and rate is set to minimum (SYNC OFF) bit reduction can be used independently. CV jacks for FILTER and BITS modulation. Audio in- and outputs for alternative routing and indepentent usage.

ATMOS REVERB

Digital reverb - a mix of convolution technology and modelling. Sweep seemlessly between character from metallic to airy. Audio in- and outputs for alternative routing and indepentent usage.

PATCHLOADER

Save and load patches for future usage. Input stage with overdrive and level indicator, output with level meters.

Modules can be switched on or off (bypassed) with the six buttons below the display. '