MONO AUDIO INPUTS - Channels 1-6 each feature two mono inputs that can selected or summed via the 3-way toggle switch (A/B) in the channel strip section.

STEREO AUDIO INPUTS - Channels 7 & 8 are both true Stereo channels with two inputs each. Each input is routed to the left and right master outputs. Channels can be mono if only the left input is used.

MIX IN - Stereo unity gain inputs for adding a submix from another mixer or external audio source.

SEND OUTPUTS - Stereo send for routing to external audio processors such as a bus compressor. **RETURN INPUTS -** Stereo unity gain inputs for returning audio signals from external audio processors or any stereo external audio source. Plugging in here will cut the main signal going to the outputs.

AUX I/O SECTION -

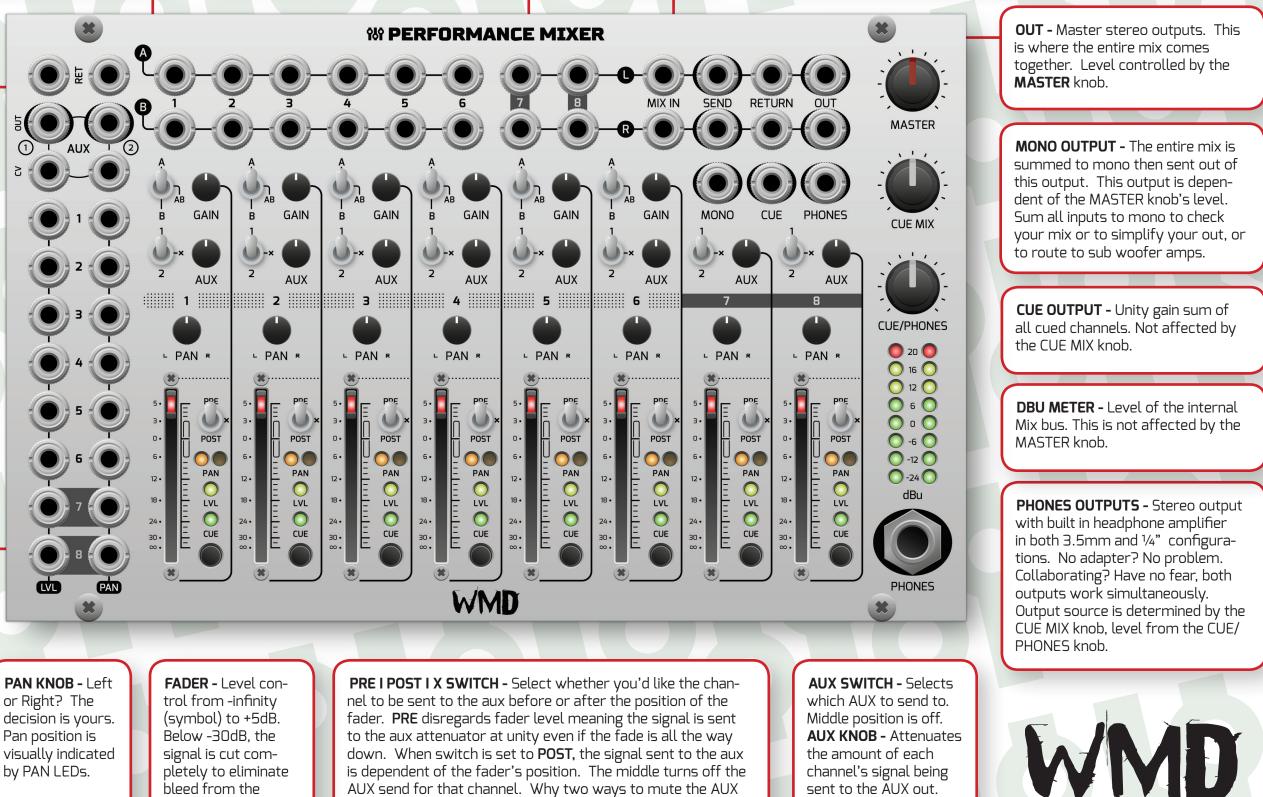
AUX RETURN - Two mono, unity gain inputs for returning signals from the Auxiliary outputs or any mono audio source. Sums to the main mix at unity, mono to stereo. AUX OUTS - Mono output for routing signals to external gear via the AUX control for each channel. AUX CV INPUTS - Control the master level of the AUX outputs with CV.

A I AB I B SWITCH - Use this switch to select which input you will hear on that channel. AB Sums the two inputs together at unity gain.

GAIN KNOB - Attenuate or boost the incoming signal up to 12 dB.

CV INPUT SECTION - CV Inputs for Level and Pan control over each channel respectively. **LEVEL** expects a unipolar (0-5V) signal, the channel fader acts as an attenuator. **PAN** expects a bipolar signal (-5V to +5V), the pan pot acts as an offset.





pletely to eliminate bleed from the signal path.

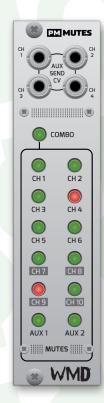
by PAN LEDs.

is dependent of the fader's position. The middle turns off the AUX send for that channel. Why two ways to mute the AUX for each channel? Set and forget one, perform with the other!

channel's signal being sent to the AUX out.

PERFORMANCE

PM MUTES EXPANDER



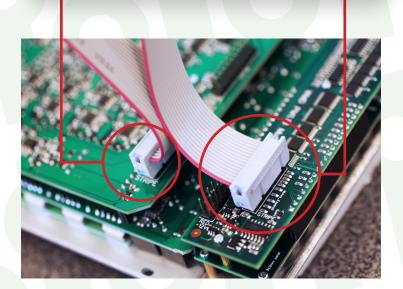
PM MUTES Allows you to directly mute any channel or group of channels instantly. It also adds CV control over channel 1-4's AUX sends.

AUX SEND CV - Independent CV control over the aux send level of the first 4 channels on the mixer. Aux knobs become offsets for CV.

MUTES - Push to mute. Button turns red when channel is muted.

COMBO - Mute or unmute multiple channels at once by holding this button and selecting which channels you'd like to mute. Action will occur on release of the COMBO button.

Simply attach the included cable to the 16-pin connectors on the bottom of the PM MUTES and the bottom right of the PERFORMANCE MIXER, keeping the red stripe down.



WHAT DOES IT DO?

With the renaissance of modular warped "S", giving a natural rein full swing, people are playing sponse. Panning is equal power out more and still lugging big that fully closes on full rotation. consoles to gigs. Most of these boards are not ideal for modular, The inputs and gain circuit can let alone live patching.

The WMD PERFORMANCE MIXER blast the main mix hard, it will combines a traditional four bus clip but doesn't get nasty until console with a DJ mixer and adds you really push. CV over nearly everything. The PM gives you fast control over The PM MUTES expander groups your signal flow with an intuitive the mute buttons for channels interface to make live patching 1-8, 9-10 (channels expander), on stage or in the studio predict- and Aux 1 and 2. The expander able and on point.

The Cue system and selectable input routing allow patches to be Eight channels (two stereo) protested before going to the mains giving you confidence during im- es and multiple voices. If eight is provisation.

clean and guiet, with VCAs that CHANNELS expander module. close completely, and without popping. The faders are like a

be overloaded nicely, without fear of damage or bleed. You can

also provides Aux send level for channels 1-4.

vide enough room for drum mixtoo few, you can sum another mix directly with the PM's main The signal path is extremely mix. There is also a stereo PM

DMCHANNELS WMD

PM CHANNELS puts two more stereo channels at your fingertips.

INPUTS - Two sets of Left and Right inputs for each stereo channel. Use Left for mono.

A / B SWITCH - Use this switch to select which set of inputs you will hear on that channel. AB Sums both sets of inputs together at unity gain.

CV INPUTS - Voltage Control over Gain. Level. Pan, and the Aux Send level for both channels

SPECIFICATIONS

PERFORMANCE MIXER:

Size: 40HP wide, 45mm deep

Power consumption: +450mA, -430mA

Channel gain (1-6): +-12dB

Fader level: OFF to -30dB to +5dB gain

Headphones: 10dBV High Quality Stereo Output

PM MUTES EXPANDER:

Size: 6HP wide, 45mm deep

Power consumption: +20mA, -5mA

PM CHANNELS EXPANDER:

Size: 10HP wide, 45mm deep

Power consumption: +120mA, -120mA

PM CHANNELS EXPANDER

Simply attach the included cable to the 20-pin connectors on the upper left of the PM CHANNELS and the top right of the PERFORMANCE MIXER, keeping the red stripe down.

