

BlueLab stereopan

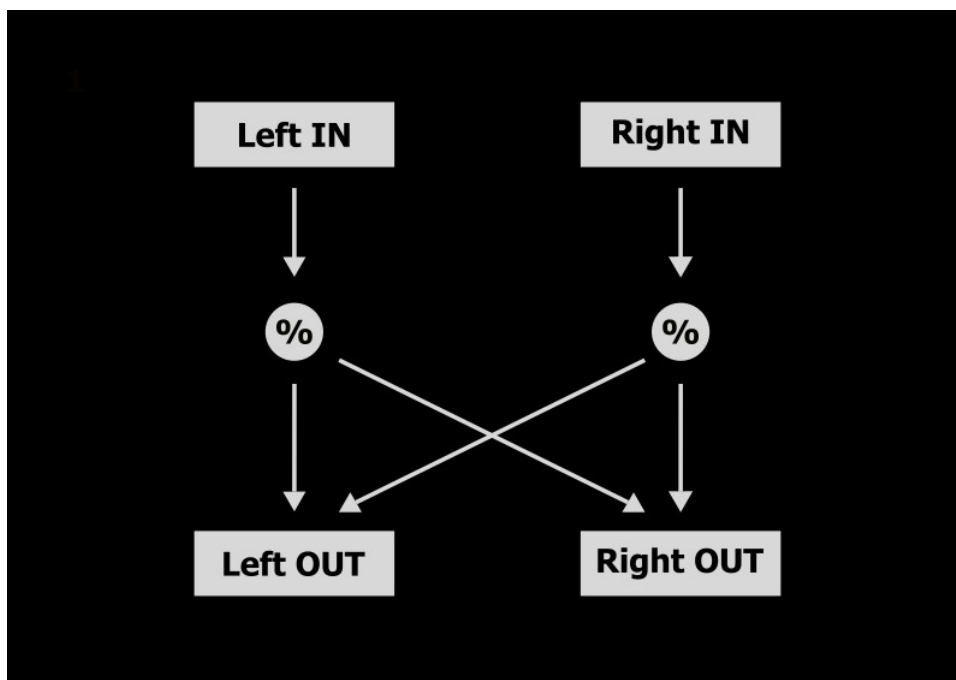


DESCRIPTION

The **StereoPan** plugin sets the panning of a stereo track for each of the two channels independently.



OPERATION



The left input channel is spread between the left and right output channels. The right input channel is spread between the left and right output channels.

The **StereoPan** plugin manages the attenuation to make to compensate for the sum of two channels. Thus when the two pans are centered, we get an attenuation of 3dB.

EXAMPLES OF USE

Missing feature in the DAW we are using

Not all the DAWs have this feature for stereo tracks, or this feature is limited (for example a single knob for both channels).

Pan automations

We can make automations on the two pan parameters. This is a feature that some DAWs don't have.

USAGE



The **LEFT(1)** parameter makes a pan on the left input channel. The signal is spread between the left and right output.

The **RIGHT(2)** parameter makes a pan on the right input channel. The signal is spread between the left and right output.

Note: The **StereoPan** plugin is designed to be used on a stereo track. If we try to insert it on a mono track, we often won't find it in the menus of the DAW. Or else, depending on the DAW, if we could even insert the plugin on a mono track, the behavior of the plugin won't be correct.

FAQ

The output sound seems to be in mono

The **StereoPan** plugin is designed to be used on a stereo track. With many DAWs, it won't be possible to insert the plugin on a mono track. But with some other DAWs, it is possible however. In this case, the sound output will be in mono.