

SpatSurround 12

position of the speakers, it must reflect or not the real positions and distances between each speaker in the room, according to result you want to obtain

The interface features a central grid for speaker placement with numbered rings (01-06) and a control panel on the right with columns for View, Mute, and Areas. The bottom panel includes input mode selection (Stereo/Free), MIDI controls, and a VU meter.

position of the Right input

position of the Left input

percentage level of the speaker, depends of the position of the Left input and the Areas settings

selects the audio input mode : Mono (Left input) or Stereo

selects how the Right input is controlled : Free means that you can freely move it, Linked means that it is linked to the Left input position, depending on the X, Y, Scale/Mir values

MIDI Learn function : click on Learn, move an object, move a MIDI Controller : it's done. If you use several SpatSurround 12, you must select a different ID number for each of them.

Shows the selected speaker / output

Mutes / Activates each output

Separate settings of distance for the control of the speakers intensity, according to the proximity of the virtual loudspeaker and the rings. A smaller value means that the sound will disappear on this speaker for a shorter distance. At the max value, the intensity of the sound on this speaker will be full whatever the position of the sound is (depends also of the Global setting). Look at the percentage levels for each speaker.

shows / hides the speakers levels

Global Area value : modify the proximity values for all the speakers, by adding or substrating its value to the separate settings above.

sets the levels curve mode

test signal, for easy setting of the Area parameters

X and Y offset position of the Right input in Linked mode : 50 = same position as the Left input, 100 = 100 % right or up, 0 = 100 % left or down. Scale/Mir means scale and mirror : 100 = full scale, 50 = no scale, 0 = inverted