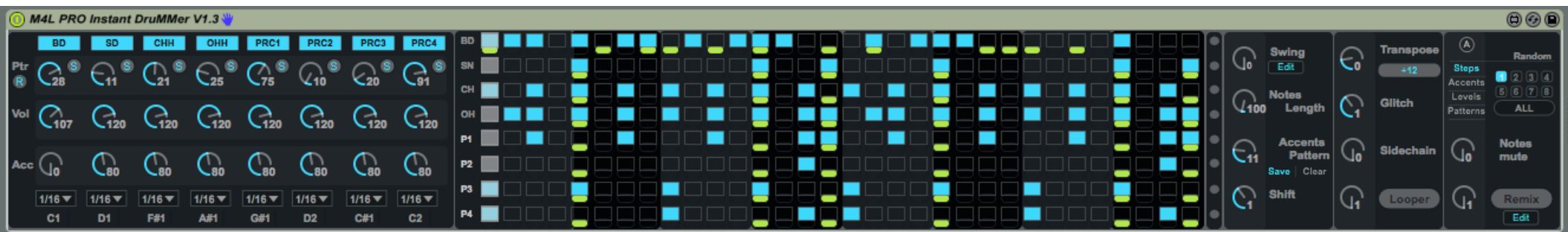


Documentation for M4L PRO INSTANT DRUMMER V1.3



Mute (on/off) the sounds :-)

Step sequencer, you can edit all the steps



Change the midi notes
for each row

Change the time signature
for each row

Accent sequencer,
you can edit all the steps

If you have saved many, too many patterns :-)
you can reset the memory & go back to the original state.
Click on the 'r'

If you have edited your own pattern,
you can save it !
Click on the 's' :-)

Change the prefilled pattern number



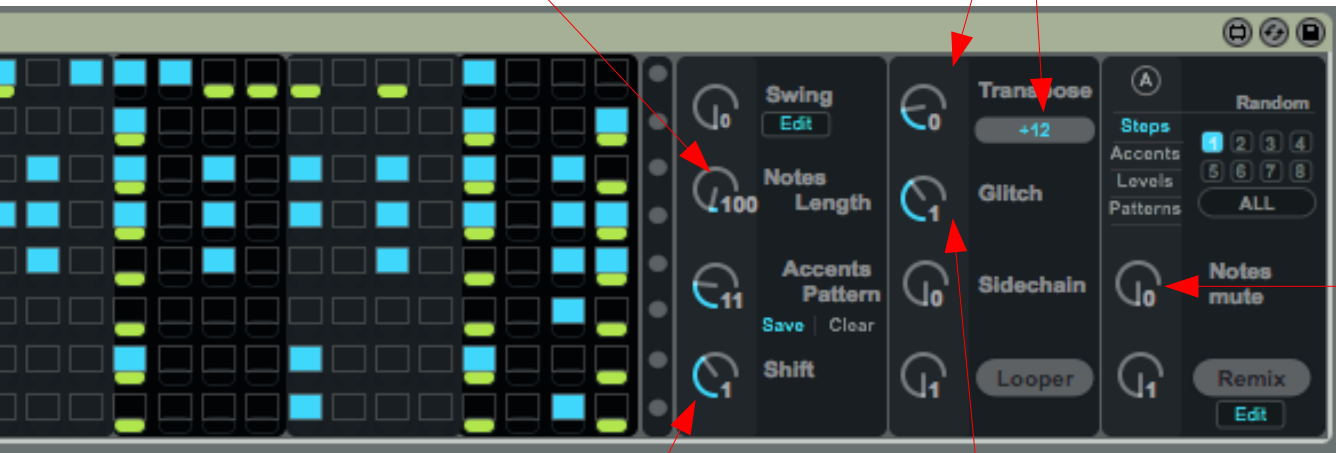
Change the main volume
for each row

Change the accent volume
for each row

Accent sequencer,
you can edit all the steps

Turning the 'Notes length' knob will increase all the steps length

You can transpose ± 12 semitones or ± 16 semitones all your midi notes. It can be useful to change your kits sounds without changing your patterns, it can make nice breaks, etc. Use it on on a drum rack or on simpler using the slice mode :-)



Turning accordingly the 'Notes mute' knob will produce randomly notes mutes (0 – no random, 127 – a lot of note mutes)

Turning the 'Shift' knob will move forward all the steps

Turning the 'Glitch' knob will make a glitch effect. Clockwise the effect is 'on', turn back the knob to release the effect

You can change the accent pre filled pattern. You can create also your own pattern & save it.



Click on the 'save' button to save in the memory your accent pattern

When sidechain is 'on', the rows 2 to 8 will have their volume & accents reduced when the steps of row 1 (Kick) are set to 'on'. The row one will act as a SIDECHAIN producing A « pumping effect »

Most of the parameters can be randomized.
Choose what you would like to randomize among
- the steps, the accents, the volume levels, and
- the prefilled pattern number.
You can randomize one ROW, or ALL the Row.



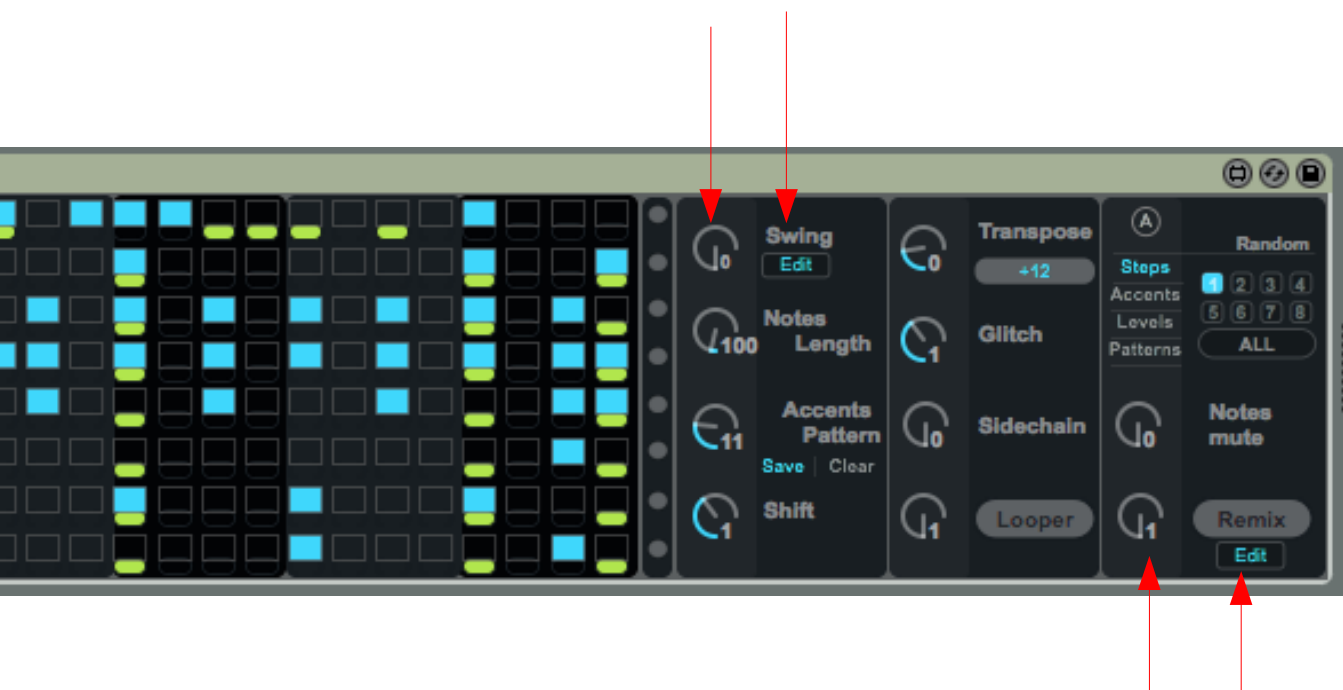
When you turn the looper knob,
the step sequencer will loop as :

- Steps 1 to 16,
- Steps 1 to 8,
- Steps 1 to 4,
- Steps 1 to 2,
- Steps 1 to 1 (Flam)

Click on the Looper button to reset
the loop (to go back to steps 1 to 32)

You can change the Swing amount (based on Roger Linn) by turning the knob (0 – no swing, 127 – a lot of swing)

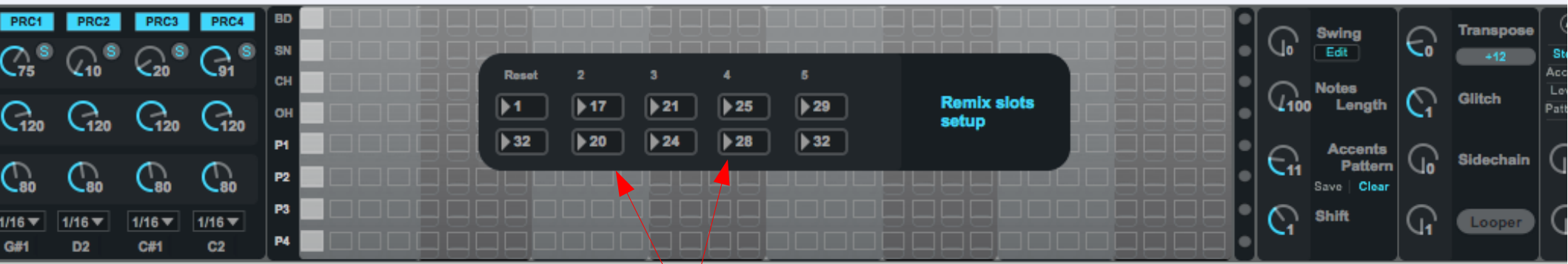
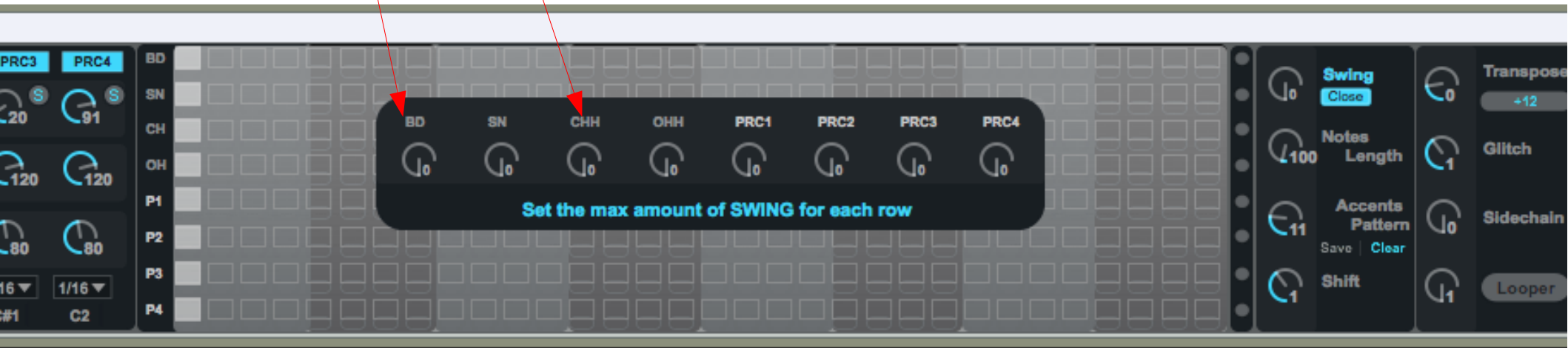
You can change the swing amount for each ROWS Just click on 'edit' to do so :-)



When turning the REMIX knob, you will create a REMIX effect. You can change the REMIX loop settings by clicking on 'edit' button

Edit Swing Screen :-)

You can change individually each swing amount, wonderful on Hithats !



Edit REMIX Screen :-)

You can change individually each REMIX loops.

Thanks for using
M4L PRO INSTANT DRUMMER !
Contact email & support : egnouf@gmail.com
Website : <http://smaolab.org>

