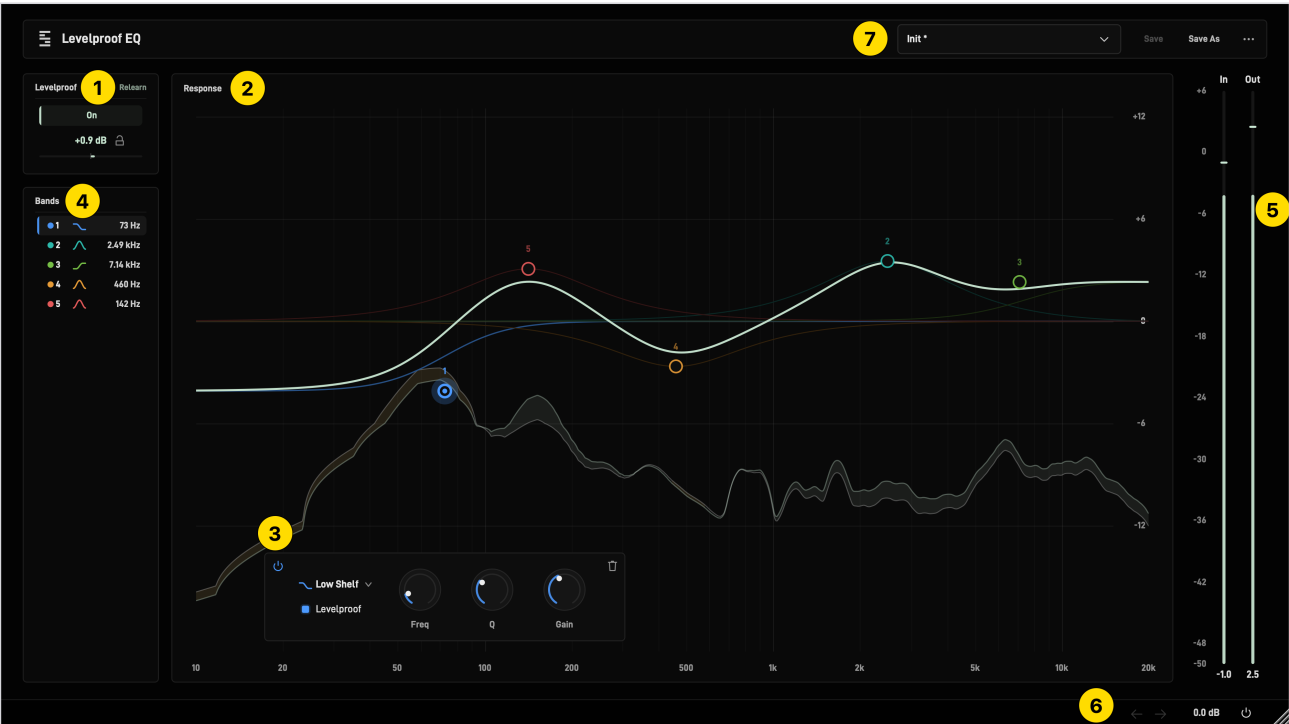


Levelproof EQ manual

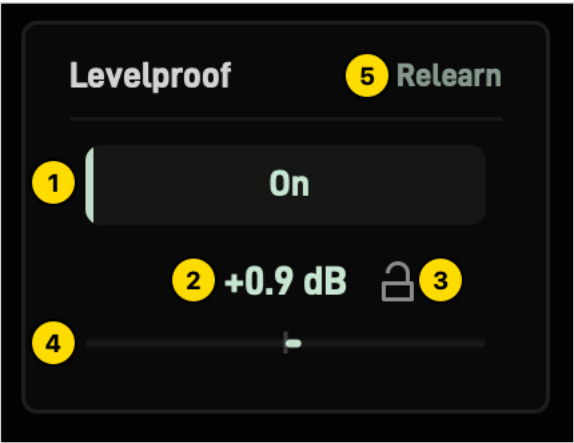
An EQ that compensates for level differences automatically.

Product page: plugins.stemwire.io/audio-plugins/levelproof-eq



#	Part	Function
1	Levelproof	Matches the output loudness to the input loudness
2	Graph	Add and edit bands
3	Band panel	Controls of the selected band
4	Bands	Band list
5	Meters	Input and output level
6	Footer	Undo, redo, output, bypass
7	Presets	Load and save settings

Levelproof



#	Control	Function
1	On	Levelproof on or off
2	Value	Makeup gain
3	Lock	Hold the makeup gain
4	Bar	Makeup gain, ±12 dB scale
5	Relearn	Measure again; shows Learning while measuring

Situation	Levelproof
Edit to a band with Levelproof on	Measures, then holds the value
Playback, bounce, project reload	Value holds
Band with Levelproof off	Not matched; its level change is heard

Graph

Gesture	Result
Click on empty area	New band
Drag a band	Frequency, gain
Shift + drag	Fine
Scroll on a band	Q; slope on High Pass and Low Pass
Shift + scroll	Fine Q
Double-click a band	Delete
Right-click a band	Band menu
Drag on empty area	Select bands
Shift + click a band	Add to or remove from selection

Click on the 0 dB line	New band
At the left edge	High Pass
Near the left edge	Low Shelf
Near the right edge	High Shelf
At the right edge	Low Pass
Anywhere else	Bell

Click above or below the 0 dB line: Bell at that gain.

High Pass and Low Pass: drag up or down for Q. No Q at 6 dB/oct.

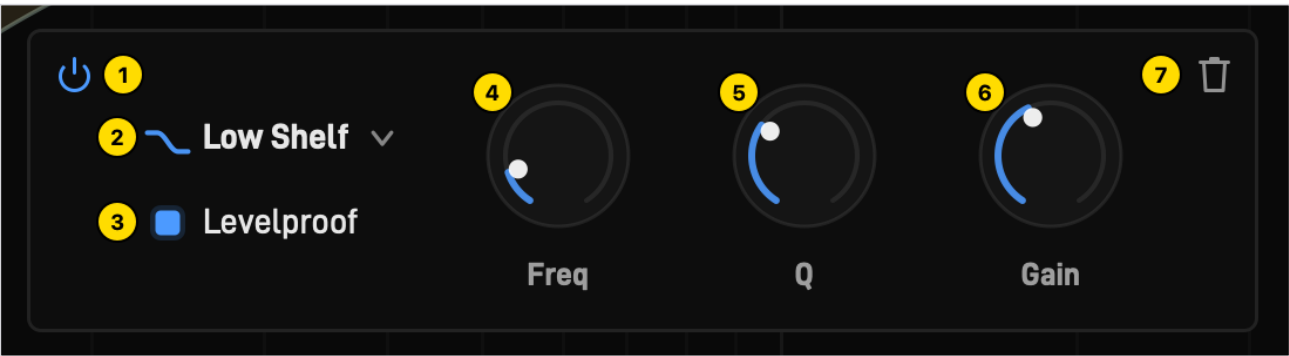
Selection

Gesture	Result on every selected band
Drag	Frequency and gain. Bands below 0 dB move the opposite way.
Scroll	Q; slope on High Pass and Low Pass
Delete	Delete

Keyboard

Key	Result
Cmd + A (Ctrl + A)	Select all bands
Delete, Backspace	Delete selected bands
Esc	Close band menu, clear selection

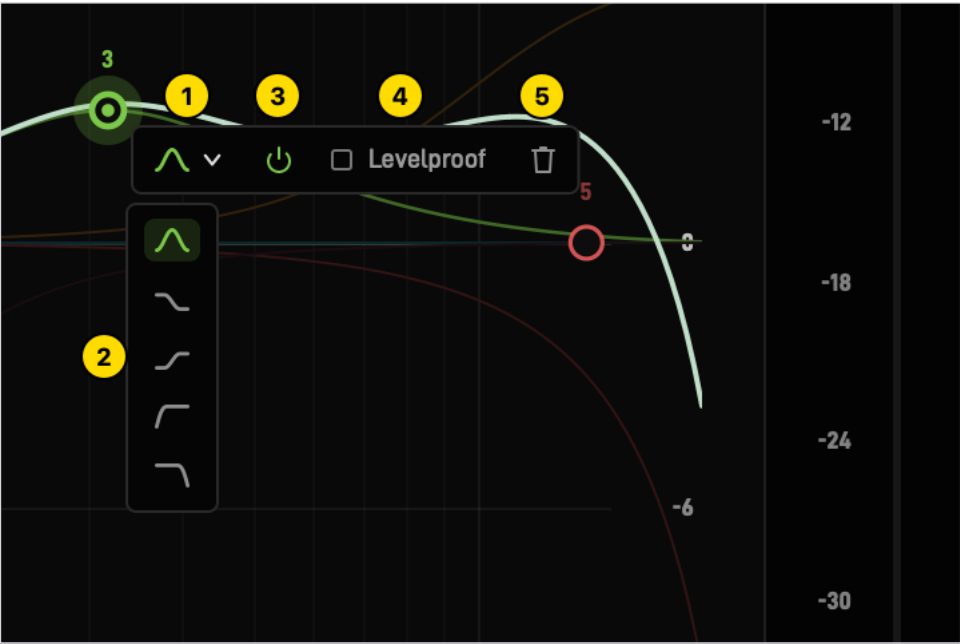
Band panel



#	Control	Function
1	Power	Band on or off; settings stay
2	Type	Bell, Low Shelf, High Shelf, High Pass, Low Pass
3	Levelproof	On: band matched by Levelproof
4	Freq	10 Hz to 20 kHz
5	Q	0.044 to 18
6	Gain	± 24 dB; on High Pass and Low Pass: Slope, 6 to 96 dB/oct
7	Trash	Delete band

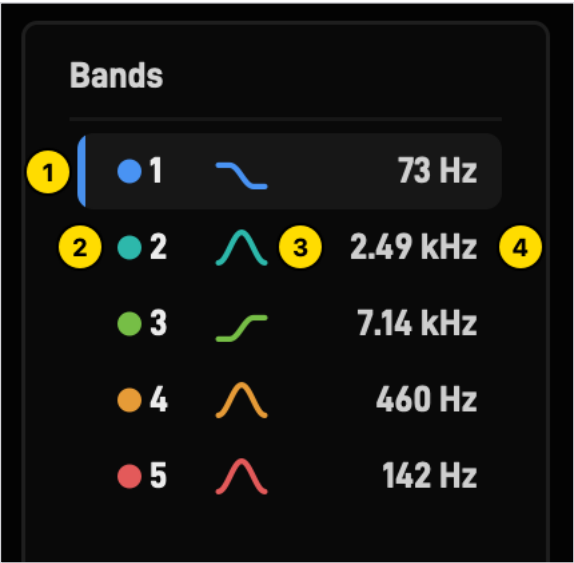
Knob gesture	Result
Shift + drag	Fine
Double-click	Reset
Right-click	Enter, copy or paste a value

Band menu



#	Control	Function
	Open	Right-click a band in the graph or in Bands
1	Type	Open the type list
2	Type list	Bell, Low Shelf, High Shelf, High Pass, Low Pass
3	Power	Band on or off
4	Levelproof	On: band matched by Levelproof
5	Trash	Delete band

Bands



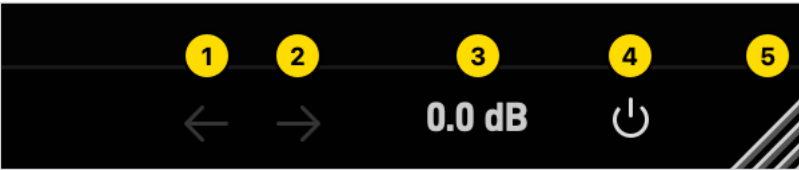
#	Item	Function
1	Marker	Selected band
2	Dot, number	Band colour and number; dimmed: band off
3	Icon	Type
4	Frequency	Band frequency

Gesture	Result
Click	Select
Shift + click	Add to or remove from selection
Right-click	Band menu

Meters

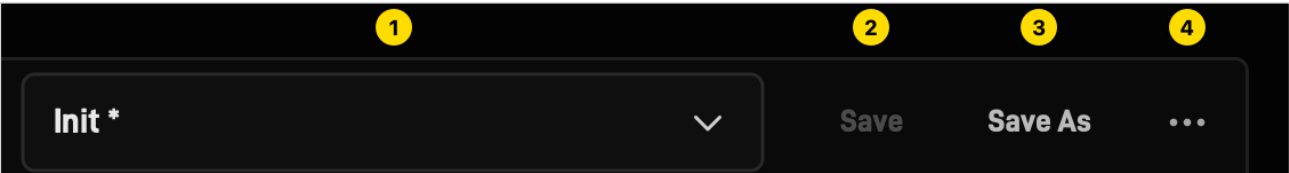
Item	Function
In, Out	Level, dBFS
Click the number under a meter	Reset peak

Footer

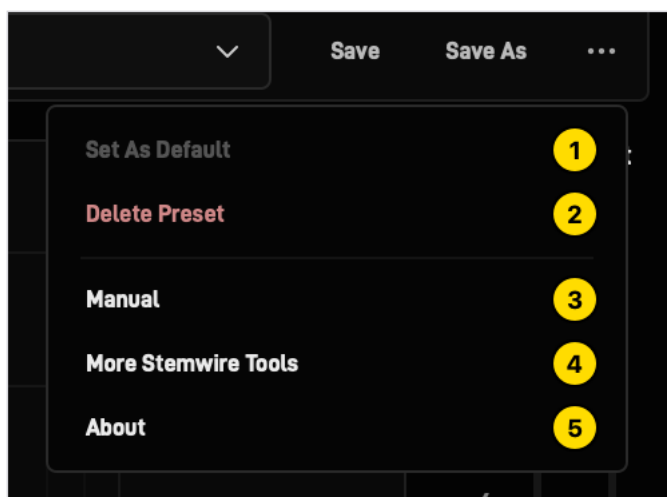


#	Control	Function
1	Undo	Step back
2	Redo	Step forward
3	Output	Output gain, ± 24 dB; drag up or down, knob gestures
4	Power	Bypass
5	Corner	Drag to resize the window

Presets



#	Control	Function
1	Preset name	Preset list, search, pin to keep at the top (not Init)
2	Save	Save the user preset; not for Init
3	Save As	New user preset
4	Menu	Open the menu



#	Menu item	Function
1	Set As Default	Load when the plugin opens
2	Delete Preset	Delete the user preset
3	Manual	This page
4	More Stemwire Tools	stemwire.io/audio-plugins
5	About	Version, support, website