

# HoRNet TheNormalizer

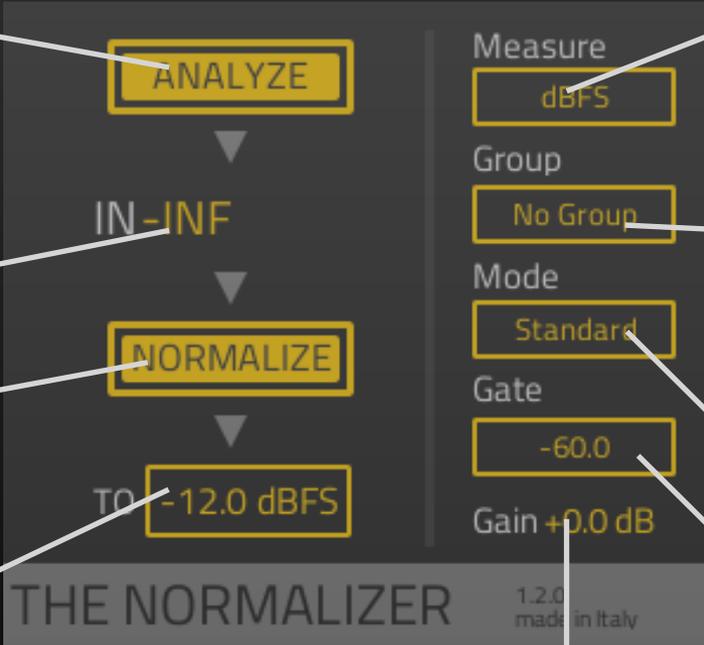
TheNormalizer is a plugin designed to help you set each track of your mix and each bus to the level you want automatically.

It's the plugin that encapsulate our auto-gain technology in a single package, with TheNormalizer you can automatically gain stage all of your tracks thanks to the grouping function or you can normalize your buses to the LUFS you want, also if you need to meet some maximum peak specification you can also normalize to the specific dBFS level.

And the best is that once the gain has been set the plugin only uses the CPU needed by a simple multiplication, so it doesn't tax your computer at all.

TheNormalizer also has a handy "continuous mode" that can be used to continuously adjust the gain amount to match the level you set. This is similar to the behaviour of AutoGain Pro set with the internal reference and it's perfect to slowly adjust the loudness of a dynamic track (like a voiceover for example).

The plugin offers a very easy and simple interface that allows you to quickly adjust the parameters.



The screenshot shows the 'THE NORMALIZER' plugin interface. It features a central vertical flow: 'ANALYZE' button, 'IN -INF' display, 'NORMALIZE' button, and 'TO -12.0 dBFS' display. To the right is a settings panel with 'Measure' (dropdown), 'Group' (dropdown), 'Mode' (dropdown), 'Gate' (text input), and 'Gain +0.0 dB' (text input). The bottom of the interface shows 'THE NORMALIZER' and '1.2.0 made in Italy'.

This button allows the plugin to read the input and find the peak in the chosen measure unit

The maximum found value it's shown here, this value is used as starting point to compute the gain

When this button is "on" the gain computed by the plugin is applied to the signal

This text box can be used to set the desired level for the normalization

This shows the gain currently applied by the plugin

This dropdown let you chose the measurement unit between: dBFS, VU, RMS, LUFS

You can group the plugin instances so that each parameter changed in one instance is replicated on the other of the same group

Choose between the standard or continue normalization mode

Set the threshold level for the auto gain algorithm that is activated only if the level is above this value