# WAVES

# NS<sub>1</sub>

## NOISE SUPPRESSOR USER GUIDE





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## Chapter 1 – Introduction

#### 1.1 Welcome

Thank you for choosing Waves! In order to get the most out of your new Waves plugin, please take a moment to read this user guide.

To install software and manage your licenses, you need to have a free Waves account. Sign up at <a href="www.waves.com">www.waves.com</a>. With a Waves account you can keep track of your products, renew your Waves Update Plan, participate in bonus programs, and keep up to date with important information.

We suggest that you become familiar with the Waves Support pages: <a href="www.waves.com/support">www.waves.com/support</a>. There are technical articles about installation, troubleshooting, specifications, and more. Plus, you'll find company contact information and Waves Support news.

#### 1.2 Product Overview

The most intuitive professional noise suppression plugin ever created, Waves NS1 Noise Suppressor intelligently differentiates between dialog and unwanted noise. Perfect for post production, audio forensics and musical applications alike, NS1 instantly analyzes and adapts to your signal in real-time, bringing the foreground into focus as it eliminates unnecessary background noise. Controlled by a simple single fader, NS1also features an attenuation meter shows you just how much overall energy is being removed from your input signal.

With NS1, noise suppression is as easy as fading away.

- Automatic adaptive real-time noise suppression
- Intuitive one-fader control
- Ideal for dialog, voiceovers, broadcast, music and more
- SoundGrid® and MultiRack compatible

### 1.3 Components

WaveShell technology enables us to split Waves processors into smaller plugins, which we call **components**. Having a choice of components for a particular processor gives you the flexibility to choose the configuration best suited to your material.

Waves NS1 includes two components each in two channel configurations:

- NS1 Mono
- NS1 Stereo

### 1.4 WaveSystem Toolbar

Use the bar at the top of the plugin to save and load presets, compare settings, undo and redo steps, and resize the plugin. To learn more, click the icon at the upper-right corner of the window and open the WaveSystem Guide.

# **Chapter 2 – Quick Start Guide**

Move the fader up to suppress noise.





FADER determines the amount of noise suppression.

ATTENUATION METER displays the amount overall energy removed the input signal.