smart:limit press release is embargoed until December 13, 2021 11:00 a.m. (CEST)

sonible releases intelligent true peak limiter with guided loudness monitoring

Graz, December 13, 2021 – sonible's latest addition to its AI-powered range of plug-ins is an intelligent true peak limiter. smart:limit offers automatic parametrization, extensive loudness monitoring and a unique set of sound-shaping tools. Additionally, the plug-in interactively guides users in finding the right loudness and dynamics for publishing. smart:limit is an AI-powered tool that actually makes "set – check – publish" as straightforward as it sounds.

Combining features that belong together

smart:limit is all about worry-free limiting: by analyzing the signal's characteristics and the various influences limiting can have on the sound, the plug-in gives users real-time access to all the relevant information about the loudness and dynamics of a track. Newly designed processing and genre-based profiles suggest limiter settings that preserve detail and ensure a mix that can breathe.

smart:limit offers effortless control: its comprehensive loudness monitoring section visually guides users in finding the sonic sweet spot for loudness and dynamics while meeting the safe zone requirements for a vast variety of streaming services and loudness standards. The quality check option flags problematic parameters and provides interactive hints for how to tweak them before publishing.

smart:limit's revolutionary Instant Impact Prediction takes reliable loudness monitoring to the next level: every change is reflected in all loudness and dynamics values in real-time without having to repeatedly play back the input signal.

Vibe is in the detail

For fine-tuning tracks, smart:limit offers a sound-shaping panel with four unique tools: The style dial lets users determine how aggressively the limiter hits the audio material. The saturation control boosts perceived loudness without increasing the peak level. The balance control – based on sonible's AI powered equalizer smart:EQ 3 – makes it easy to subtly tweak the spectral balance prior to publishing and the frequency-selective bass control lets users effortlessly enhance the low end of a signal.

> *We started out with smart:limit by first breaking down the limiting process, the requirements of norms, the normalization practices of streaming services as well as all the info you need to publish a creation with an intended sound. From that we then developed a tool that is a unique one-stop-shop in the realm of limiters and loudness monitoring."* **Alexander Wankhammer, Head of product management and CMO, sonible**

smart:limit – key features

- Automatic limiter parametrization in seconds
- Extensive loudness monitoring with all relevant information for publishing
- Visually guided loudness and dynamics targeting for streaming services, loudness standards, genres and reference tracks
- 4 sound-shaping tools for fine-tuning and styling
- Instant Impact Prediction for a smooth workflow
- Quality check for confident settings adjustment
- Distortion display and intelligent auto release

https://www.sonible.com/smartlimit

Regular price: € 129,- (incl. VAT)

Introduction price (until January 10, 2022): € 89,- (incl. VAT)

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About sonible

After years of working in the recording arts and live sound engineering, the founders of sonible turned their practical insights into reliable and efficient tools for anyone involved in generating or reproducing audio content. sonible's goal is to enable human expression and interaction through sound. By building bridges between the science and the practice of sound, the company wants to help people focus on their creative goals rather than struggling with technological tools when realizing their sonic visions.