

PARALLEL AGGRESSOR

THE DEFINITIVE PUNCH TOOL



BABY AUDIO.

MANUAL

MEET PARALLEL AGGRESSOR

Parallel processing plays a fundamental part in getting a “big” mix sound. By processing multiple copies of the same track and blending them together, you can add more punch to a mix — in a more natural-sounding way.

It's like teamwork: Multiple copies of the same track - each focused on doing one specific job - can achieve more together than a single copy being processed to death on its own.

Parallel Aggressor is based on this simple concept. The plugin splits your audio into three equal parts:

Dry - Your original signal

Spank - A heavily compressed duplicate

Heat - A heavily saturated duplicate

Work the duplicates hard! Then mix all three signals to squeeze every drop of sonic juice out of your track.

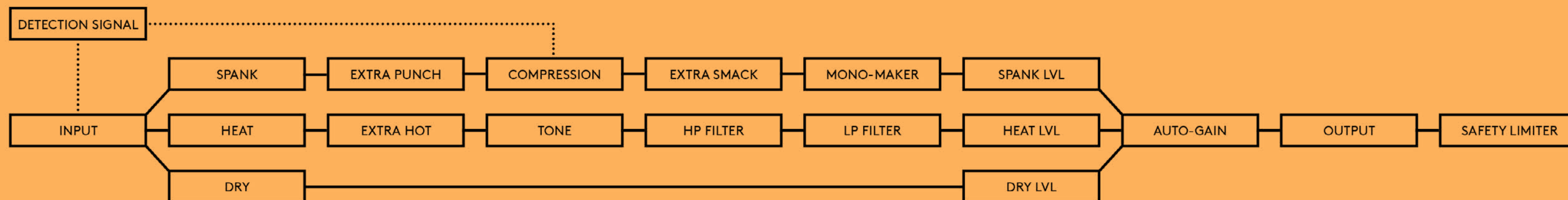




WORKFLOW

1. Balance the three parallel signals from the main level mixer.
2. Use the Spank and Heat knobs to dial-up the firepower of the parallel engines.
3. The meters help you set the right amount of Spank and Heat for any audio signal. (Dial the main Spank/Heat knobs until the meters peak right before the orange line).
4. The style knobs inject desirable sonic flavors into the parallel engines. (Engage multiple at once).
5. The solo buttons let you monitor each parallel signal individually.
6. Turn on Auto Gain to get a consistent plugin output, roughly matching the input level.
7. Output sets the global output level (post Auto Gain).
8. Switch between three different color schemes by clicking the top left icon.

SIGNAL FLOW



FEATURES

SPANK

Spank offers an addictively punchy compression algorithm, designed to adapt to your audio signal. It begins where our I Heart NY plugin ended, with improvements in sound quality, signal detection and flexibility.

Style injection buttons:

Extra Punch: Shapes the initial transients of the incoming signal as well as the compressor's envelope settings for a punchier feel.

Extra Smack: Changes the algorithm's behavior for a more aggressive sound.

Sidechain Filter: Preserves the low end of your signal.

Mono: Turns the Spank signal into mono.

AUTO GAIN

Auto Gain matches the combined output of the plugin's three internal signals to the level of the incoming signal (approximately). Disengage anytime.

BYPASS-MODE

Click the BABY Audio logo to put the plugin into bypass mode.

HEAT

Heat is a warm, analog modeled, saturation algorithm with an aggressive bite. It is based on our tape saturator from Super VHS, but has been rewritten and optimized for the Parallel Aggressor release.

Style injection buttons:

Extra Hot: Activates a second, dirtier, distortion algorithm.

Tone: Shapes the tone of the distorted signal for more mid-range bite.

HP Filter: Analog-modeled filter, cutting off the low end at 150hz.

LP Filter: Analog-modeled filter, cutting off the high end at 7500hz.

PRESETS

Parallel Aggressor comes loaded with 25 presets created by BABY Audio and some friends of the house:

- KurtCurt (Grammy nominated engineer for 2 Chainz, Diamond D, Wiz Khalifa).
- Anthony Saffery (Billboard #1 producer for Portugal. The Man, Dirty Vegas).

COMPATIBILITY

Plugin formats: VST, VST3, AU, AAX.

Platforms supported: Mac OS 10.7 and up including Catalina. PC Windows 7 and up.

DAWs supported: Ableton Live, Pro Tools, Logic Pro, FL Studio, Cubase, Nuendo, Reaper, Reason and most other major DAWs on the market.

INSTALLATION

A software download is supplied with your purchase, however you can always go to babyaud.io/downloads for the latest software updates.

After downloading, unzip the file and select either Mac or PC depending on your system. (Warning: don't run the PC file on a Mac and vice-versa).

- **MAC:** Double click on the PKG installer and follow the instructions
- **PC/WINDOWS:** Double click on the setup file and follow the instructions

ACTIVATION

Activate your software by entering the serial key that was emailed to you when you bought the product. Serial keys are entered in the 'trial mode' open screen.

If you have any problems activating, please email support@babyaud.io

TRIAL VERSION

The Parallel Aggressor trial version will output 5 seconds of silence every 60 seconds. To buy the full version, go to babyaud.io

EULA

Please read our End User License Agreement here: babyaud.io/eula



UNINSTALL LOCATIONS

MAC OS

AU:/Library/Audio/Plug-ins/Components/

VST:/Library/Audio/Plug-ins/VST/

VST3:/Library/Audio/Plug-ins/VST3/

AAX:/Library/Application Support/Avid/Audio/Plug-Ins/

WINDOWS

VST: The file will be in the custom path selected during installation

VST3: \Program Files\Common Files\VST3\

AAX: \Program Files\Common Files\Avid\Audio\Plug-Ins\

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HAVE FUN USING PARALLEL AGGRESSOR!