

412 HWTT FANE

Impulse Response Product Manual



Overview

Introducing The '412 HWTT FANE' is an impulse response product based on the HIWATTTM SE4123 speaker cabinet. This cabinet is equipped with the rare and HiwattTM SE4123 4x12 Audio Brothers Era All Original Fane Speakers, renowned for their exceptional quality.

Specifications

Based on model: HIWATT™ SE4123

Categories: Guitar Cabinet 4x12

Speaker: Hiwatt™ SE4123 4x12 Audio Brothers Era

All Original Fane Speakers 75W 16 Ω

Notes: Year 1994

Microphone Compatibility

Dynamic:

- Shure™ SM57 Unidyne III
- Sennheiser™ e906
- Sennheiser™ MD421
- Passive Ribbon:
 - sE Electronics™ VR1
- Condenser:
 - Neumann™ U87 P48

Data Set

About MPT and Natural Phase

We provide two types of audio files: Minimum Phase and Natural Phase. If you're combining sounds with standard cabinet audio, it's better to use Minimum Phase files. Although recordings with a single mic sound the same in both formats, you'll notice a difference when you mix sounds using several mics.

Mix Mic

Each mix created using different microphones is labeled with a distinct number. This list shows which microphones are used in each numbered mix.

File Format and Resolution

File Type: WAV Quality: 24-bit

Sample Rates: 96kHz, 48kHz, 44.1kHz

Impulse Response Duration: 200ms and 500ms

Compatibility: Hardware units requiring shorter files will automatically truncate these

500ms files upon import.

Additional Formats: Minimum Phase versions included.

Folder Contents

- Single Mic Files: There are a total of about 5 to 10 files, each divided into two folders named "RAW [Natural Phase]" and "MPT"
- Mix Mic Files: Within the "Mix [Natural Phase]" folder, there are about 50 to 100 files.
- Both the Single Mic and Mix Mic files are available in different sample rates: 96kHz, 48kHz, and 44.1kHz.
- Additionally, all these files are organized into folders named according to their lengths, specifically 500ms and 200ms folders.

Supported Devices

96kHz: Strymon[™] Iridium and BOSS[™] IR 200, etc.

48kHz: Suhr ™ Reactive Load IR, CABCLONE™ IR models, Fryette™ Power Load IR,

Fractal Audio™, Line 6™ Helix, and most IR loaders, etc.

44.1kHz: Kemper[™] units, etc.

Notice

Our digital products, including this Cab Pack, are non-refundable and non-exchangeable once purchased, as they are intangible digital items. All transactions are final.

Support and Assistance

Encountered a challenge with our product? Need help with a file or installation process? Want to maximize your purchase's benefits? Reach out to our dedicated support team at support@tacosounds.com. We're here to ensure your musical creation is uninterrupted.

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