

Sonnox Fraunhofer Pro-Codec

Release Notes

MAC

AAX Native, Audio Units & VST

iLok2 required

v3.1.0

Now displays MP3 file lengths correctly

Adds a new Copyright metadata tag in the Manager

Installer Filename: NATFPCM5_3.01.0.zip

Release Date: 21/04/2016

v3.0.1

Plug-in

Fixed online encoding display value overflow when encoding for many hours

Fixed intermittent crashing during online encoding

Online encoding now works correctly in Logic

Manager

Fixed an issue preventing some audio devices from connecting

Installer Filename: NATFPCM5-150114.zip

Release Date: 14/01/2015

v3.0.0

Updated installer – Resolves ‘incomplete installation’ message reported by some users

No change to plug-in

Installer Filename: NATFPCM5-141215.zip

Release Date: 15/12/2014

v3.0.0

Replaced .pkg installer with .zip version

No change to plug-in

Installer Filename: NATFPCM5-141205.zip

Release Date: 08/12/2014

v3.0.0

First public release for AAX Native

Inclusion of Pro-Codec Manager application

Installer Filename: NATFPCM5-141205.pkg

Release Date: 05/12/2014

Pro Tools RTAS

V2.0.1

Offline encode of AIFF file to MFIT not possible for sample rates other than 44.1kHz - Fixed

Installer Filename: PTLFPCM5v2-0-1.zip

Release Date: 22/11/12

V2.0.0

Additional codec: Fraunhofer MPEG Surround
Additional codec: Apple AAC iTunes Plus
AAC-LC support for 256kbps VBR
AAC-LC and HE-AAC support for 96kHz sample rate
HD-AAC support for 16-bit files

Installer Filename: PTLFPCM5v2-0-0.zip

Release Date: 12/09/12

V1.0.0

First release

Installer Filename: PTLFPCM5v1-0-0.zip

Release Date: 01/06/11

Audio Units

V2.0.1

Offline encode of AIFF file to MFIT not possible for sample rates other than 44.1kHz - Fixed

Installer Filename: NAUFPCM5v2-0-1.zip

Release Date: 22/11/12

V2.0.0

64-bit compatibility

Additional codec: Fraunhofer MPEG Surround
Additional codec: Apple AAC iTunes Plus
AAC-LC support for 256kbps VBR
AAC-LC and HE-AAC support for 96kHz sample rate
HD-AAC support for 16-bit files

Known issues :

Buffer size mismatch at high sample rates with SoundBlade. Causes unstable audio stream.

MPEG Surround codec includes option to audition binaural streams. The binaural processing causes an invalid DIFF signal and an invalid NMR indicator. Work around is to use "Output format follows Input" selection for decoder output.

Installer Filename: NAUFPCM5v2-0-0.zip

Release Date: 12/09/12

V1.0.0

First release

Installer Filename: NAUFPCM5v1-0-0.zip

Release Date: 01/06/11

VST

V2.0.1

Offline encode of AIFF file to MFIT not possible for sample rates other than 44.1kHz - Fixed

Installer Filename: NVTFPCM5v2-0-1.zip

Release Date: 22/11/12

V2.0.0

64-bit compatibility

Additional codec: Fraunhofer MPEG Surround

Additional codec: Apple AAC iTunes Plus

AAC-LC support for 256kbps VBR

AAC-LC and HE-AAC support for 96kHz sample rate

HD-AAC support for 16-bit files

Known issues :

Buffer size mismatch at high sample rates with SoundBlade. Causes unstable audio stream.

MPEG Surround codec includes option to audition binaural streams. The binaural processing causes an invalid DIFF signal and an invalid NMR indicator. Work around is to use "Output format follows Input" selection for decoder output.

Installer Filename: NVTFPCM5v2-0-0.zip

Release Date: 12/09/12

V1.0.0

First release

Installer Filename: NVTFPCM5v1-0-0.zip

Release Date: 01/06/11

WINDOWS (7 & 8)

AAX Native & VST

iLok2 required

v3.1.0

No longer crashes with Windows 10 and Studio One 3.1/Ableton Live

Now displays MP3 file lengths correctly

Adds a new Copyright metadata tag in the Manager

Installer Filename: NATFPCM5_3-01-0.exe

Release Date: 21/04/2016

v3.0.1

Plug-in

Fixed online encoding display value overflow when encoding for many hours

Fixed intermittent crashing during online encoding

Manager

Fixed an issue preventing some audio devices from connecting

Installer Filename: NATFPCM5-150114.exe

Release Date: 14/01/2015

v3.0.0

First public release for AAX Native

Inclusion of Pro-Codec Manager application

Installer Filename: NATFPCM5-141205.exe

Release Date: 05/12/2014

Pro Tools RTAS

V2.0.0

64-bit compatibility

Additional codec: Fraunhofer MPEG Surround

Additional codec: Apple AAC iTunes Plus

AAC-LC support for 256kbps VBR

AAC-LC and HE-AAC support for 96kHz sample rate

HD-AAC support for 16-bit files

Installer Filename: PTLFPCP5v2-0-0.exe

Release Date: 12/09/12

V1.0.0

First release

Included re-distribution dll's for Visual Studio and .NET 2005

Installer Filename: PTLFPCP5v1-0-0.exe

Release Date: 01/06/11

VST

V2.0.1

Offline encode of AIFF file to MFIT not possible for sample rates other than 44.1kHz - Fixed

Installer Filename: NVTFPCP5v2-0-1.exe

Release Date: 22/11/12

V2.0.0

64-bit compatibility

Additional codec: Fraunhofer MPEG Surround

Additional codec: Apple AAC iTunes Plus

AAC-LC support for 256kbps VBR

AAC-LC and HE-AAC support for 96kHz sample rate

HD-AAC support for 16-bit files

Known issues :

Buffer size mismatch at high sample rates with SoundBlade. Causes unstable audio stream.

MPEG Surround codec includes option to audition binaural streams. The binaural processing causes an invalid DIFF signal and an invalid NMR indicator. Work around is to use "Output format follows Input" selection for decoder output.

Installer Filename: NVTFFPCP5v2-0-0.exe

Release Date: 12/09/12

V1.0.0

First release

Installer Filename: NVTFFPCP5v1-0-0.exe

Release Date: 01/06/11