MPEG4 HEv2 AAC Decoder on C674x
Version 01.01.00

Release Notes

September 2011

Build ID: 01.01.00.00

The release note is divided into the following sections:

- New In This Release
- Validation Information
- Fixed in This Release
- Known Issues

New In This Release

- This release of MPEG4 HEv2 AAC Decoder on C674x platform supports both ELF and COFF ABI format, is validated and profiled on DM8148 EVM.

- This codec is validated on DM8148 EVM and supports any of TI's C674x and C64x+ based platforms such as DM8148, DM644x, DM648, DM643x, DM646x, OMAP35xx, DM816x, DM814x, OMAP-L1x and their derivatives.

Validation Information

Release Configuration	Description	Platform Name
C6474X_AAC	MPEG4 AAC HEv2 Decoder	C674x based platform [Datasheet] [User Guide]

This release is validated on the following:

- DM8148 EVM

  – Code Generation Tool version 7.2.3

  – DSP/BIOS version 5.41.02.14 for COFF ABI and 6.31 for ELF ABI

  – Code Composer Studio 4.2.0.10018

TEXAS INSTRUMENTS

Fixed in This Release

- None

Known Issues

- None

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New In This Release

- This release of MPEG4 HEv2 AAC Decoder on C674x includes the changes for XDM1.0 API migration.

Validation Information

Release Configuration	Description	Platform Name
C647X_AAC	MPEG4 AAC HEv2 Decoder	C647x based platform [Datasheet] [User Guide]

This release is validated on the following:

- DA830 DSK
    - Code Generation Tool version 7.2.0A10197
    - DSP/BIOS version 5.41.02.14 for COFF ABI and 6.31 for ELF ABI

TEXAS INSTRUMENTS

Fixed in This Release

- None

Known Issues

- None