

# H.264 Decoder on OMAP3530

## Version 2.01

### Release Notes

April 2010

Build ID: 2.01.007

The release note is divided into the following sections:

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#### New In This Release

- Fixed bug: SDOCM00056012

#### Validation Information

Release Configuration	Description	Validation Platform
OMAP3530_BP_001	H.264 Baseline Profile Decoder on OMAP3530 platform	OMAP3530 EVM <a href="#">[Datasheet]</a> <a href="#">[User Guide]</a>

This release is validated on the following platforms:

- OMAP3530 EVM with XDS560 PCI JTAG
  - Code Composer Studio version 3.3.46.1
  - Code Generation Tool version 6.0.8
  - Framework Component (FC) version 2.20.00.15
  - DSP/BIOS™ version 5.32.02



## Fixed In This Release

<b>Defect ID</b>	<b>Description</b>	<b>Applicable Release Configuration</b>
SDOCM00056012	OMAP H264_Decoder v2.01.004 Fatal Error not generated for 848x480 stream when max resolution is 720x576	OMAP3530_BP_001

## Known Issues

<b>Defect ID</b>	<b>Description</b>	<b>Applicable Release Configuration</b>
SDOCM00036551	The behavior of TI Decoder will not match the behavior of the JM reference decoder and VPROVE for few of the engineered streams	OMAP3530_BP_001
SDOCM00051482	iLF hardware accelerator is not used in this H264 decoder release on OMAP3530.	OMAP3530_BP_001
SDOCM00025576	H264 decoder fails for test vectors containing only 1MB	OMAP3530_BP_001
SDOCM00036584	Issues seen with FrameSkipMode	OMAP3530_BP_001