

# H.264 Decoder on DM648/TNETV2685

## Version 1.12

### Release Notes

October 2008

Build ID: 1.12.006

The release note is divided into the following sections:

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#### New In This Release

- Validated on DM648/TNETV2685 EVM
- Usage of QDMA resources restricted to TC0 and TC1

#### Validation Information

Release Configuration	Description	Validation Platform
DM648_TNETV2685_BP_001	H.264 Baseline Profile Decoder which runs on DM648/TNETV2685 EVM	DM648/TNETV2685 EVM <a href="#">[Datasheet]</a> <a href="#">[User Guide]</a>

This release is validated on the following:

- DM648/TNETV2685 EVM
  - Framework Component (FC) version 1.10.01
  - DSP/BIOS™ version 5.31.04
  - Code Generation Tool version 6.0.8



## Fixed In This Release

- None

## Known Issues

Defect ID	Description	Applicable Release Configuration
SDOCM00025576	H.264 Decoder fails for vectors containing only 1MB	DM648_TNETV2685_BP_001
SDOCM00026253	Minor limitation: When dynamic change in resolution is present in a stream, value of height and width reported by the decoder is not correct at the transition point. After transition point, values are correct.	DM648_TNETV2685_BP_001
SDOCM00025405	Video decoder does not set the average frame rate and average bit rate of decoded frame.	DM648_TNETV2685_BP_001
SDOCM00026921	QualiTI test observed to be failing	DM648_TNETV2685_BP_001