

# Structure From Motion (SFM) on DSP

## Version 00.02

### Release Notes

#### May 2017

#### Build ID: 00.02.00.00

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

- Restructuring of the package and licensing related changes.

#### Validation Information

Release Configuration	Description	Validation Platform
SFM_001	SFM module runs on TI TMS320C66X DSP	Code Composer Studio <a href="#">[Datasheet]</a> <a href="#">[User Guide]</a>

This release is validated on the following:

- TDA2x EVM with:
  - Code Composer Studio version 5.1.0.09000
  - Code Generation Tool version 7.4.19
  - XDAIS version 7.22.00.03

## Fixed In This Release

Defect ID	Description	Applicable Release Configuration
None	NA	SFM_001

## Known Issues

Defect ID	Description	Applicable Release Configuration
None	NA	SFM_001

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# Structure From Motion (SFM) on DSP

## Version 00.01

### Release Notes

### February 2016

#### Build ID: 00.01.00.00

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

- First release of Structure From Motion.
- Finds 3D sparse points from 2D tracked feature locations.

#### Validation Information

##### Release Configuration

SFM\_001

##### Description

SFM module runs on TI  
TMS320C66X DSP

##### Validation Platform

Code Composer Studio  
[\[Datasheet\]](#)[\[User Guide\]](#)

This release is validated on the following:

- TDA2x EVM with:
  - Code Composer Studio version 5.1.0.09000
  - Code Generation Tool version 7.4.2
  - XDAIS version 7.22.00.03

## Fixed In This Release

Defect ID	Description	Applicable Release Configuration
None	NA	SFM_001

## Known Issues

Defect ID	Description	Applicable Release Configuration
None	Cycle consumption is huge	SFM_001

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