



NVIDIA OPTICAL FLOW SDK

Deprecation Notices

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Chapter 1. Deprecation Notices

The support for the following features and functionality in the existing Optical Flow SDK(s) are planned to be removed in future. Hence we request and encourage all users of the SDK to take a note of this.

NVOF API

1. The support for Stereo Disparity Mode `NV_OF_MODE_STEREODISPARITY` will be removed in future SDK versions. Users are therefore recommended to use `NV_OF_MODE_OPTICALFLOW` and use X component of the flow as disparity value.
2. 32-bit cost output will be deprecated. It is recommended to use the 8-bit cost (by allocating a buffer of type `NV_OF_BUFFER_FORMAT_UINT8`) instead of 32-bit cost as that saves CUDA bandwidth.

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