



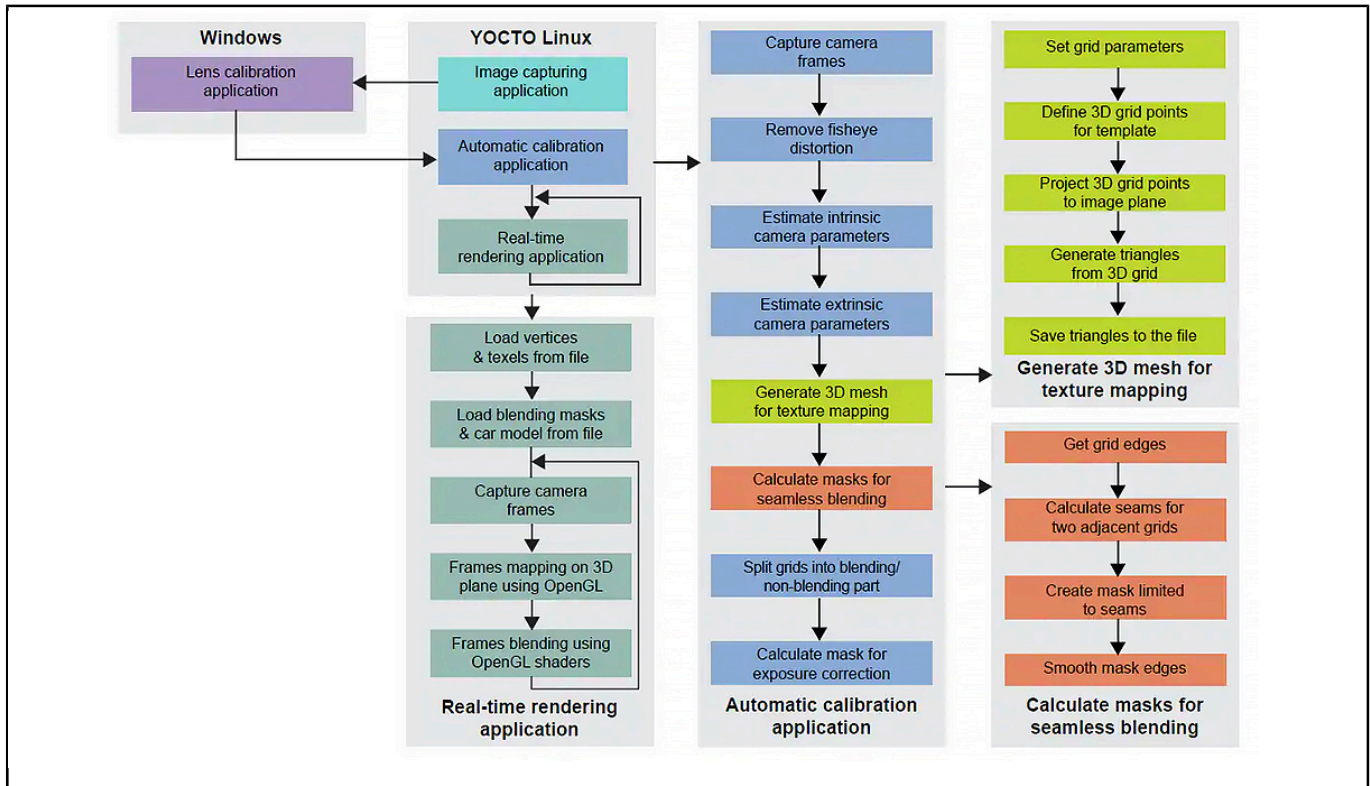
i.MX Surround View System

SURROUND-VIEW-APPLICATION

Last Updated: Jun 8, 2023

The NXP Surround View System is a technology which provides a 360-degree wraparound a view that can be used for automotive, industrial, and consumer use cases. Providing a 360-degree view assists the driver of an automobile in parking the vehicle safely. Industrial and consumer use cases include building, store and home views of the surrounding property or interior of key rooms for both security, safety and key retail use cases such as customer counting.

Surround View Application Block Diagram



View additional information for [i.MX Surround View System](#).

Note: The information on this document is subject to change without notice.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.