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## COLLISION DETECTION SYSTEM USING COMPUTER VISION ON LOW POWER DEVICES



Collision detection system  
using computer vision on  
low power devices

LAMBERT  
ACADEMIC PUBLISHING

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | A wide selection of stereo matching algorithms have been evaluated for the purpose of creating a collision avoidance module. Varying greatly in the accuracy, a few of the algorithms were fast enough for further use. Two computer vision libraries, OpenCV and MRF, were evaluated for their implementations of various stereo matching algorithms. In addition OpenCV provides a wide variety of functions for creating sophisticated computer vision programs and were evaluated on this...

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