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Cameras for 3D depth imaging, using either time-of-flight (ToF) or structured light sensors, have received a lot of attention recently and have been improved considerably over the last few years. The
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Time-of-flight camera - Wikipedia
A time-of-flight camera (ToF camera) is a range imaging camera system that resolves distance based on the known speed of light, measuring the time-of-flight of a light signal between the camera and the subject for each point of the image.
Time-of-Flight and Depth Imaging, Sensors, Algorithms and ...
Time-of-Flight and Depth Imaging, Sensors, Algorithms and Applications: Dagsstuhl Seminar 2012 and GCPR Workshop on Imaging New Modalities
Comparative Evaluation of Time-of-Flight Depth-Imaging ...
Comparative Evaluation of Time-of-Flight Depth-Imaging Sensors for Mapping and SLAM Applications Lance Fang 1, Alex Fisher 1, Stefan Kiss 2, James Kennedy 2, Chatura Nagahawatte 1, Reece Clothier 1,
Snapshot Difference Imaging using Time-of-Flight Sensors
ages in a single exposure and generalize difference imaging to a variety of applications. We propose to re-purpose time-of-flight (ToF) sensors to facilitate instantaneous difference imaging. The usual application for these sensors is depth imaging. In that context, they are operated in conjunction with a periodically modulated

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light source. Light that has been reflected by the scene is
Report from Dagstuhl Seminar 12431 Time-of-Flight
Imaging ...

Report from Dagstuhl Seminar 12431 Time-of-Flight
Imaging: Algorithms, Sensors and Applications Edited by
James Davis¹, Bernd Jähne², Andreas Kolb³, Ramesh
Raskar⁴, and

Special Issue "Imaging Depth Sensors Sensors,
Algorithms ...

The paper is devoted to the study of facial region
temperature changes using a simple thermal imaging
camera and to the comparison of their time evolution with
the pectoral area motion recorded by the MS Kinect depth
sensor. The goal of this research is to propose the use of
video records as alternative diagnostics of breathing
disorders allowing their analysis in the home environment
as well.

Time of Flight Cameras: Principles, Methods, and Applications

Time-of-Flight (ToF) cameras produce a depth image,
each pixel of which encodes the distance to the
corresponding point in the scene. These cameras can be
used to estimate 3D structure directly, without the help of
traditional computer-vision algorithms. There are many
practical applications for this new sensing modality, in-
cluding robot navigation [119, 98, 82], 3D reconstruction
[57] and

Time-of-Flight Camera An Introduction - TI.com

Time-of-Flight Camera An Introduction Larry Li Sensing
Solutions . 1. Introduction . 3D Time-of-Flight (TOF)
technology is revolutionizing the machine vision industry
by providing 3D imaging using a low-cost CMOS pixel
array together with an active modulated light source.
Compact construction, easy-of-use, together with high
accuracy and -rate makes TOF cameras an frame attractive
solution