Vzense DCAM305 Software User Guide

2020.06

Vzense Technology Co., Ltd.

Product

DCAM305 is a 3D camera module developed by Vzense which uses TOF (Time of Flight) technology for face application scenarios. It is packaged in a small form factor and can provide high-precision depth information to be widely used for face-related applications such as financial payment, access control, gates, smart lock, time attendance terminal, etc.

Figure 1: Vzense TOF RGBD Camera：DCAM305

Software

Vzense support different SDK packages based on different system, like Windows, Linux, Arm-Linux, Android. All of the User manual, libs and Demo code are in SDK package. Developer can start their own project very easily.

You can also find the SDK user manual in the SDK package.

SDK Package Download Link:

https://gitee.com/Vzense/ (China)

Or

https://github.com/Vzense/ (Oversea)

Both of Gitee and Github repository will be maintain, user can download the package on the suitable website based on the area. On the Git web, different system SDK is separated repository, like:

Vzense_SDK_windows, Vzense_SDK_linux, Vzense_SDK_android.

Evaluation Tool

Vzense UTool for DCAM305 is not ready yet. We will put it on the below link once we finish the development.

UTool Package Download Link:

https://gitee.com/Vzense/UTool (China)

Or

https://github.com/Vzense/UTool (Oversea)

Support

Professional technical support is also supply by Vzense. Developer can create issue on Gitee and Github, software team will reply and solve your question case by case. You also can send the mail to support@vzense.com to get more technical support.