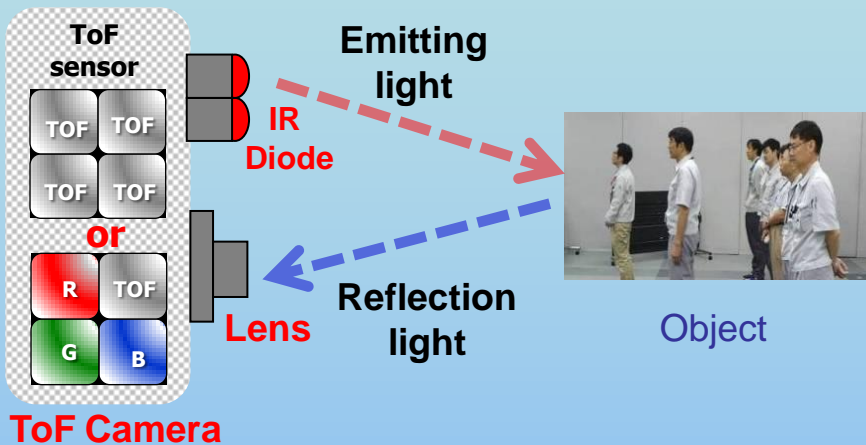


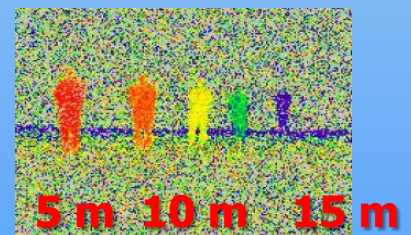
◆ ToF Camera Module ◆

1 What is ToF camera?

■ ToF (Time of Flight) camera calculates the distance between the camera and the object using the time of flight of a light signal.



Color image



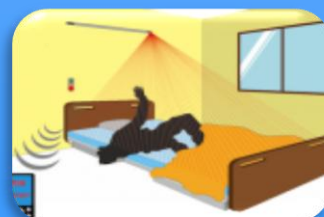
Distance image

2 Characteristics

- High resolution: VGA
- High light resistance
- The true RGB technology: capture color image and distance image with one sensor.

3 Application

- Patient monitoring
- Medical service robot
- Accident avoidance
- Positioning



Rosnes Corporation



Corporate profile

Corporate Name	Rosnes Corporation
Foundation	Jan. 24th, 2007
Capital	156million JPY
President	CEO : Takumi Yamaguchi
Headcount	15



Address

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TEL : +81-75-352-7002

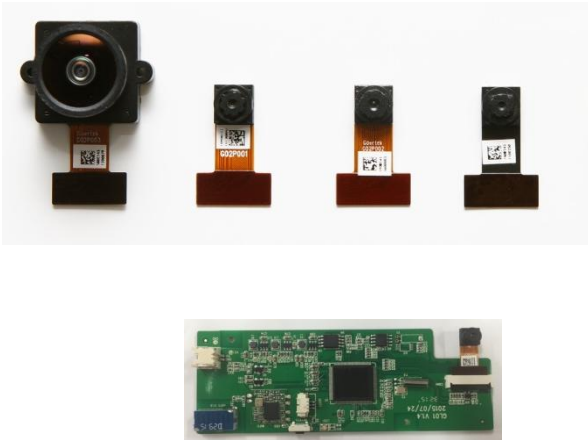
FAX : +81-75-352-7003

E-mail : sales@rosnes.jp



Camera

P2P technology is used for Cloud camera.
Real time video can be easily watched with smartphone via internet.



Camera Module

We originally designed small camera modules. Not only module itself but also UVC output type and WiFi output type are available. FPC, substrate, and connectors can be customized.
We also support image quality adjustment.

Customized Imager Chip

We have our own pixel technology and silicon wafer processing technology installed to foundry.
So, we can realize not only pixel characteristics but also ISP functions based on customer's requirement.
We have many experiences on medical, surveillance and automotive image sensor development.
We will be your best partner who can support you any time you need.
We also offer evaluation equipments and technical support.

