

Global and United States InGaAs Image Sensors Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G91294A8611EN.html>

Date: April 2018

Pages: 85

Price: US\$ 2,000.00 (Single User License)

ID: G91294A8611EN

Abstracts

SUMMARY

InGaAs image sensors are image sensors that contain a CMOS IC readout circuit for easy signal processing. They operate in charge integration mode that accumulates the generated charge to increase the output signal making them ideal for low-level light detection. Applications include photometry in the near-infrared region up to 2.6 μ m, such as in physics and chemistry measurement, industrial measurement, and DWDM (dense wavelength division multiplexing).

Market Segment as follows:

By Type

1InGaAs linear image sensors

2InGaAs area image sensors

By Application

Physics and chemistry measurement

Industrial measurement

Defense and Surveillance

Optical Communication

Others

By Company

Hamamatsu Photonics

Sensor Unlimited Inc

Teledyne DALSA

Xenics

New Imaging Technologies

SYNERGY OPTOSYSTEMS CO., LTD

FLIR Systems

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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