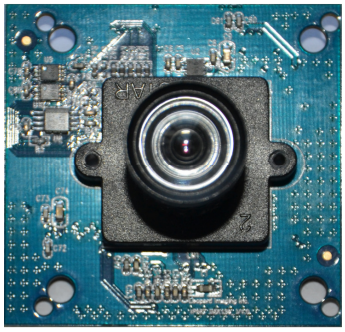
IPCamera Imx136 Camera Module

LI-CAM-IMX136-P33 HD Camera Module



LI-CAM-IMX136-P33
Camera Board

Leopard Imaging provides the Time-to-Market camera development kit with seamless interface to TI IPCamera with a standard 36-pin ZIP connector interface as well as Leopardboard 365 or Leopardboard 368 through an adapter board LI-VCAMADAPTER. LI-CAM-IMX136-P33 is a high-resolution digital camera module. It incorporates an Sony 1/2.8-inch 2.38M CMOS digital image sensor iMX136, with an active imaging pixel array of 1944H x 1224V. The LI-CAM-IMX136-P33 Camera Module produces extraordinarily clear, sharp digital pictures, and it is capable of capturing both continuous video and single frame, which makes it the perfect choice for surveillance industry.

It can work at 1080p@30fps H.264 Streaming on DM368, DM8127/DM8148 platforms.

Leopard Imaging Inc

1130 Cadillac CT, Milpitas, CA 95035 USA
Phone: (408) 263-0988
Fax: (408) 217-1960
Website: www.leopardimaging.com

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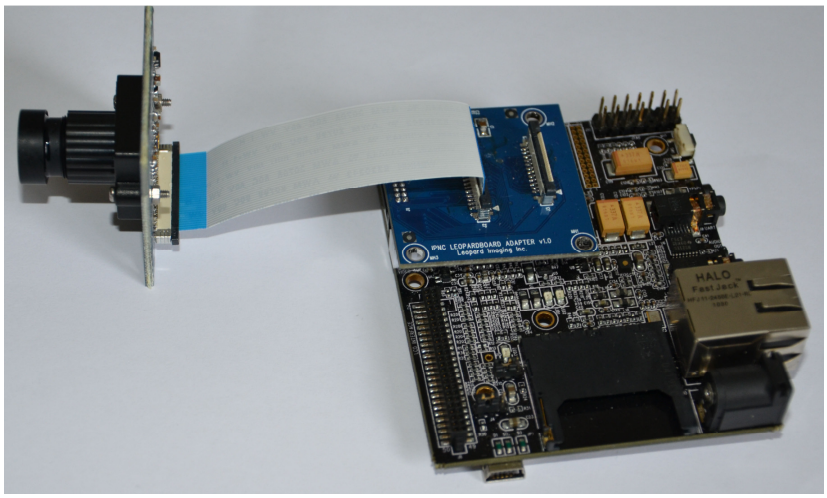

LI-CAM-IMX136-P33 WITH Leopardboard 36x

Features:

- 1/2.8-Inch 2.38-Megapixel CMOS High Definition Digital Imager
- Active imaging pixels: 1944H x 1224V
- Pixel Size: 2.8µm x 2.8µm
- Support for 1080p @ 60fps
- Simple SPI serial interface
- Low noise CMOS imaging technology that achieves CCD image quality
- Direct interface to TI IPCamera
- Interface to Leopardboard 36x with LI-VCAMADAPTER board
- High resolution standard M12 lens

Application:

- Digital Video Camera Development
- High Resolution Surveillance IP Network Cameras
- High Resolution Video Conference Camera

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Part number:

High Definition Camera Module Part#: **LI-CAM-IMX136-P33**

Contact:

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