



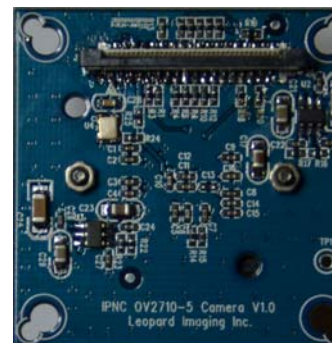
IPCamera OV2715 Camera Module

LI-CAM-OV2715 High Definition Camera Module

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-OV2715 is a high-resolution digital camera Module. It incorporates an OmniVision 1/2.7-inch CMOS digital image sensor OV2715, with an active imaging pixel array of 1920H x 1080V. The LI-IPCAM-OV2715 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, machine vision industry.



LI-CAM-OV2715
Camera Module



Camera Back

Leopard Imaging provides patches on IPNC-MT5 Ver2.6 to have OV2715 camera Module function as standard IPCamera with 1080p@30fps H.264 Streaming. The hardware platform includes Leopardboard 36x, LI-VCAMADAPTER and LI-CAM-OV2715 Camera Module.

Leopard Imaging Inc

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



IPCamera OV2715 Camera Module



LI-CAM-OV2715 WITH Leopardboard 36x

Features:

- 1/2.7-Inch native 1080p CMOS High Definition Digital Imager
- Active imaging pixels: 1920H x 1080V
- Pixel Size: 3 μ m x 3 μ m
- 10-bit Digital Output with Line and Frame Synchronization
- Support for 1080p @ 30fps on Leopardboard36x
- Simple two-wire serial interface
- Superior low-light performance
- 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
- **Free Patches on IPNC-MT5 Ver2.6 to have standard IPCamera function to stream high definition 1080p@30fps H.264 video**

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IPCamera OV2715 Camera Module

Application:

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

Part number:

High Definition Camera Module Part Number: **LI-CAM-OV2715**

Contact:

Leopard Imaging Inc.

1130 Cadillac CT

Milpitas, CA 95035

Phone: (408) 263-0988

Fax: (408) 217-1960

Email: sales@leopardimaging.com

Technical Support: support@leopardimaging.com

Web site: www.leopardimaging.com

Notes:

This camera module has standard M12 lens with IR Cutting Filter, but sensor itself doesn't have filter. For standard TI IPCamera, it needs to glue an IR Cutting Filter on sensor or put a motorized filter.

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