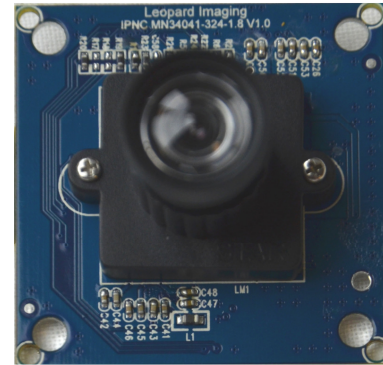




# IPCamera MN34041 1.8V Cam Module

## LI-CAM-MN34041-324-1.8 HD 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 DM385 IPNC. LI-CAM-MN34041-324-1.8 is a high-resolution Wide Dynamic Range digital camera module. It incorporates a Panasonic 1/3-inch 2.1M CMOS digital image sensor MN34041, with an active imaging pixel array of 1944H x 1092V. The LI-CAM-MN34041-324-1.8 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.



LI-CAM-MN34041-324-1.8 Camera Board

It supports 1080p@30fps H.264 Streaming on TI DM385 IPNC.

### Features:

- 1/3-Inch 2.1-Megapixel CMOS High Definition Digital Imager
- Active imaging pixels: 1944H x 1092V
- Pixel Size: 2.75 $\mu$ m x 2.75 $\mu$ m
- 12-bit Digital Output with Line and Frame Synchronization
- Support for 1080p @ 60fps

**Leopard Imaging Inc**

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Phone: (408) 263-0988  
Fax: (408) 217-1960  
Website: [www.leopardimaging.com](http://www.leopardimaging.com)



## **IPCamera MN34041 1.8V Cam Module**

- Simple two-wire serial interface
- Low noise CMOS imaging technology that achieves CCD image quality
- Direct interface to TI IPCamera

### **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-MN34041-324-1.8**

### **Contact:**

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