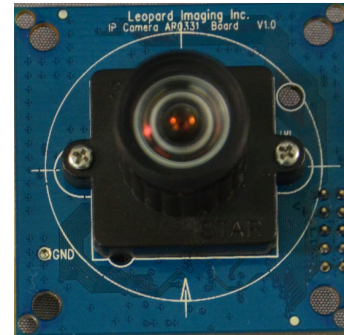




IPCamera AR0331 1.8V Cam Module

LI-CAM-AR0331-324-1.8 WDR 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-AR0331-324-1.8 is a high-resolution Wide Dynamic Range digital camera module. It incorporates an Aptina 1/3-inch 3.1M CMOS WDR digital image sensor AR0331, with an active imaging pixel array of 2052H x 1536V. The LI-CAM-AR0331 WDR 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 with High Dynamic Range Video.



LI-CAM-AR0331-324-1.8 Camera Board

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

Features:

- 1/3-Inch 3.1-Megapixel CMOS High Definition Digital Imager
- Active imaging pixels: 2052H x 1536V
- Pixel Size: 2.2 μ m x 2.2 μ m
- 12-bit Digital Output with Line and Frame Synchronization

Leopard Imaging Inc

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



IPCamera AR0331 1.8V Cam Module

- Support for 1080p @ 60fps
- Simple two-wire serial interface
- Max Dynamic Range: Up to 100dB
- 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#: **LI-CAM-AR0331-324-1.8**

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