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## Kaynes Technology launches 8MP MIPI camera based on OV8865 Omnivision sensor compatible for SKATE-212 SBC

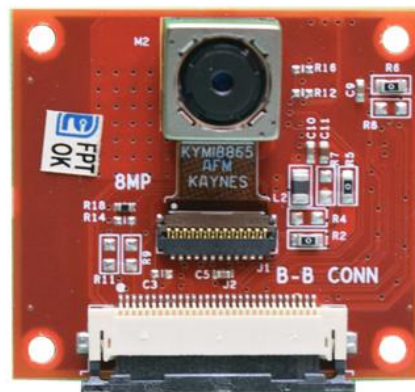
*New MIPI CSI-2 autofocus camera module suitable for Industrial, Biometric, automotive in-vehicle, Wi-Fi streaming, Video Conferencing and Surveillance applications.*

**Kaynes Technology India Pvt Ltd.**, a leading embedded design services company specializing in camera designs and Computer on Modules excited to announce the launch of new OV8865 8MP MIPI CSI-2 auto focus camera board, [SK2-KYMICAM-8MP](#). This is an add-on board for Qualcomm Snapdragon SBC [SKATE-212](#).

The 8MP camera module uses an Omnivision OV8865 camera sensor with built-in autofocus. The OV8865 is a low-voltage, high-performance, 1/3-inch, 8-megapixel (3264 x 2448) CMOS image sensor.

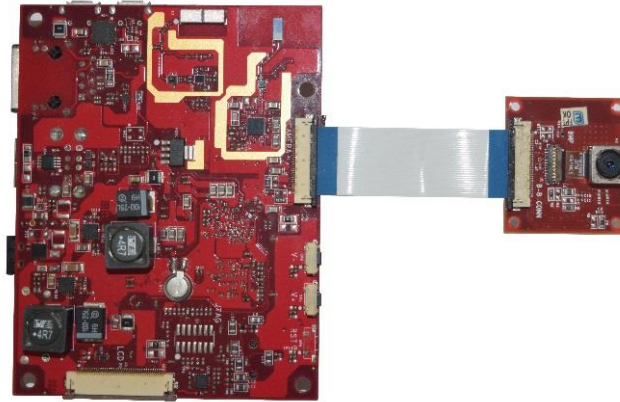
Key features include,

- Features MIPI CSI-2, Auto focus, OV8865 CMOS camera sensor module
- Supports video capture 120fps at VGA, 60 fps at 720p & 30fps in full 8-MP resolution
- Direct connection to the MIPI CSI-2 FFC Connector on SKATE-212 SBC
- External power supply not required
- Compatible with Kaynes [Snapdragon 212 Single Board Computer](#) (SKATE-212)



**SK2-KYMICAM-8MP OV8865 Auto focus Camera Board**

*“The new camera module makes it easier for Kaynes customers to evaluate and design a quicker prototype products. Our customers will have an advantage to evaluate the complete camera features supported by the module. This will reduce their prototyping efforts and can quicker to the market than their competitors. Our expert team can be an extended arm of your team and customers can leverage their expertise while designing their end product.” says Ramesh Kannan, Managing Director of Kaynes Technology.*



**8MP Autofocus camera connected to SKATE-212 SBC**

SKATE-212 SBC on-board ISP supports features like Face Detection, Auto/Manual Exposure, Auto/Manual White Balance, HDR, Saturation, Sharpness, Brightness & Contrast which gives more flexibility for customers.

### **Pricing and availability**

The camera board is globally available in our [online store](#). For pricing, technical support and customization enquiries, kindly write to [salesEDS@kaynestechology.net](mailto:salesEDS@kaynestechology.net).

For more information about this product, Kindly visit [SK2-KYMICAM-8MP Web Page](#).

### **About Kaynes Technology**

Kaynes Technology is an electronic manufacturing services company with around 30 years of experience in the industry. We are one of the most renowned company in India and serving customers through our 7 manufacturing plants across India.

Our Embedded R&D services experts has in-depth knowledge in Concept – to – Product design services, BSP customization & porting, Device Driver Development, Camera Design & Integration, Camera driver development and Application Software services expertise. We are capable of bringing your concept to realization in a relatively shortest time by applying thoughts.

### **For more information please contact:**

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