e-con Systems

Think Camera. Think e-con.

About **us**

e-con Systems is a product company focused on **OEM products** with the sole motive to help customers to speed up the time to market.

- **Founded in 2003**, e-con Systems has been a pioneer in the **OEM Cameras and Computer on module products**. Camera modules include standalone MIPI camera modules and USB cameras.

- e-con Systems notable contribution has been in the launch of the **World's first UVC Compatible USB 3.0 camera**. e-con Systems was also the **world's first standalone Stereo camera supplier**.

- System on modules include processors from **NVIDIA, NXP (Freescale) and Texas Instruments**. These Computer on modules have support for Android and Linux.

About us

e-con Systems ships globally to 80+ countries including **United States, Germany, Belgium, France, UK, Sweden, Netherlands, Canada, Denmark, Finland, Norway, Australia, Japan, South Korea, Singapore** etc.

Please visit : https://www.e-consystems.com/

VisAI Labs is another **Brainchild of e-con Systems**, where complex AI tech gets built into product. It is a separate entity focusing on products with **Vision engineering and Artificial Intelligence**. Incubated in the year **2018**.

About us

Design.
Develop.
Manufacture.
Integrate.

OEM Cameras

250+
Customer products in market

90+
Countries around the globe

2 Million+
Cameras shipped

OUR PHILOSOPHY

MISSION

To combine people, innovation, and embedded vision technology to build world-class OEM products.

VISION

Enable machines to see and understand the world better

Quality policy

e-con Systems is committed to design, manufacture, deliver quality products to its customers & strives systematically to exceed its performance through continual improvement.

Product & Services of e – con systems Pvt Ltd.

Products

We are Expertise in camera Modules and some of our innovative products such as

Industrial cameras

USB 3.0 cameras

USB 2.0 cameras

Camera modules

Smart cameras

GMSL cameras

IP66 & IP67 cameras

Cypress RDK

Camera software

OEM / custom cameras

Services

The products are used in different places as per their need of the consumer and demand. Primarily there are 7 different areas where our products are been used.

Industrial sector

Agriculture & fisheries sector

Smart cities sector

Medical & life science sector

Retail sectors

Bio metric & access

Education, sports & entertainment sectors

Services

- **Industrial sector**

Enable vision in your Industrial Devices by adding camera modules. Data Collection, Automation, Quality Inspection and many other applications demand high quality and reliable camera modules.

- **Agriculture and fisheries sector**

Perform auto-farming across a variety of lighting conditions and add vision power to your fish farming operations – even in challenging underwater conditions.

- **Smart cities sector**

Find the right embedded camera solution for smarter Surveillance, efficient Parking lot Management and Smart Traffic Management systems.

- **Retail sectors**

Give your customers a futuristic experience, powered by embedded vision - from retail kiosksand smart checkouts/carts to retail store automation.

- **Bio metric and access**

Enable effective and secure and biometric-based border control measures, with high performance cameras that can be integrated with AI/ML technologies.

- **Education, sports and entertainment sectors**

Stay two steps ahead of the competition in meeting the needs of your modern customers, whether through sports broadcasting or smart classrooms, with vision power.

- **Medical and life science sector**

Meet your medical imaging requirements in ophthalmology, dentistry, assistive technology, Point-of-Care testing, dermatology, and a lot more.

Mile**stones**

It was started in **2003** and in evolution stage. Since 2003, e-con Systems has been addressing the **embedded camera needs of different types of markets across the world**. Over the years, we have 'been there and done that' with consistency and commitment to accelerating product development that, in turn, create world-class industry experiences.

e-con Systems offer **customization services to reduce customer's efforts on product integration and product deployment**. Their camera solutions experts have extensive experience in customizing the product for varied business & industry verticals. As a global manufacturer of cameras, they're proud to say that they've built over **250+ product solutions** and **shipped over 2 million cameras** around the globe.

Milestones

e-con systems committed to providing vision solutions for various applications like

- Industrial Rugged tablets
- Fleet Management
- Smart checkouts
- Auto and Fish farming
- Smart surveillance
- Parking lot management
- Sports broadcasting and Smart classrooms

- Quality control inspection Smart traffic
- Ophthalmology
- Laboratory equipment
- Dentistry
- Assistive technology
- Dermatology
- Biometric border control

Founders of e-con Systems

Ashok babu k

President

Maheshwari

Management Executive
- production

Harishankkar

Vice President – Sales &
Marketing

Maharajan V

Management Executive
– R&D Vision

THANK YOU !!