

RZ Ecosystem Partner Solution

e-con e-CAM20 – RZ/V2L Full HD Global Shutter Camera



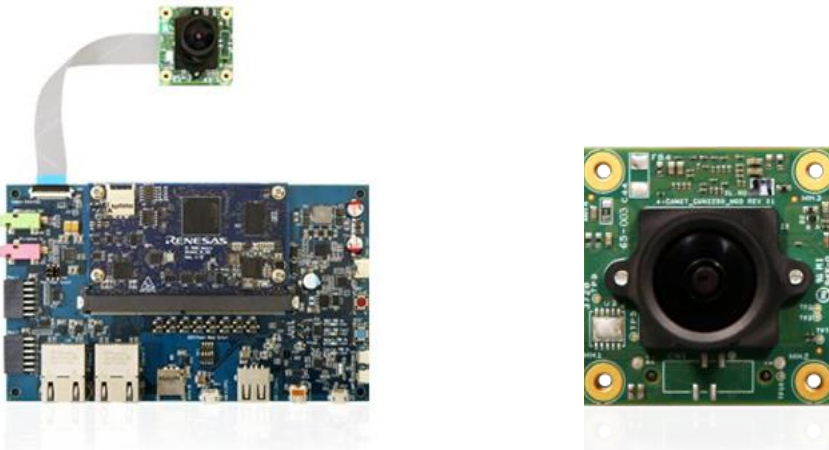
Solution Summary

e-CAM20_CURZ is a Full HD color Global Shutter camera based on Renesas [RZ/V2L](#), [RZ/G2L](#), [RZ/G2LC](#) and [RZ/G2UL](#) processors. This camera is based on 1/2.6" AR0234CS CMOS image sensor from onsemi®. e-CAM20_CURZ can be interfaced directly to the CN1 connector of the Renesas [RZ/V2L development kit](#).

Features/Benefits

- Full HD @65fps
- HD @120fps
- Global Shutter Color Camera
- Fixed Focus
- Onboard High-performance ISP
- Plugs directly to Renesas RZ/V2L development Kit

Diagrams/Graphics



Target Markets and Applications

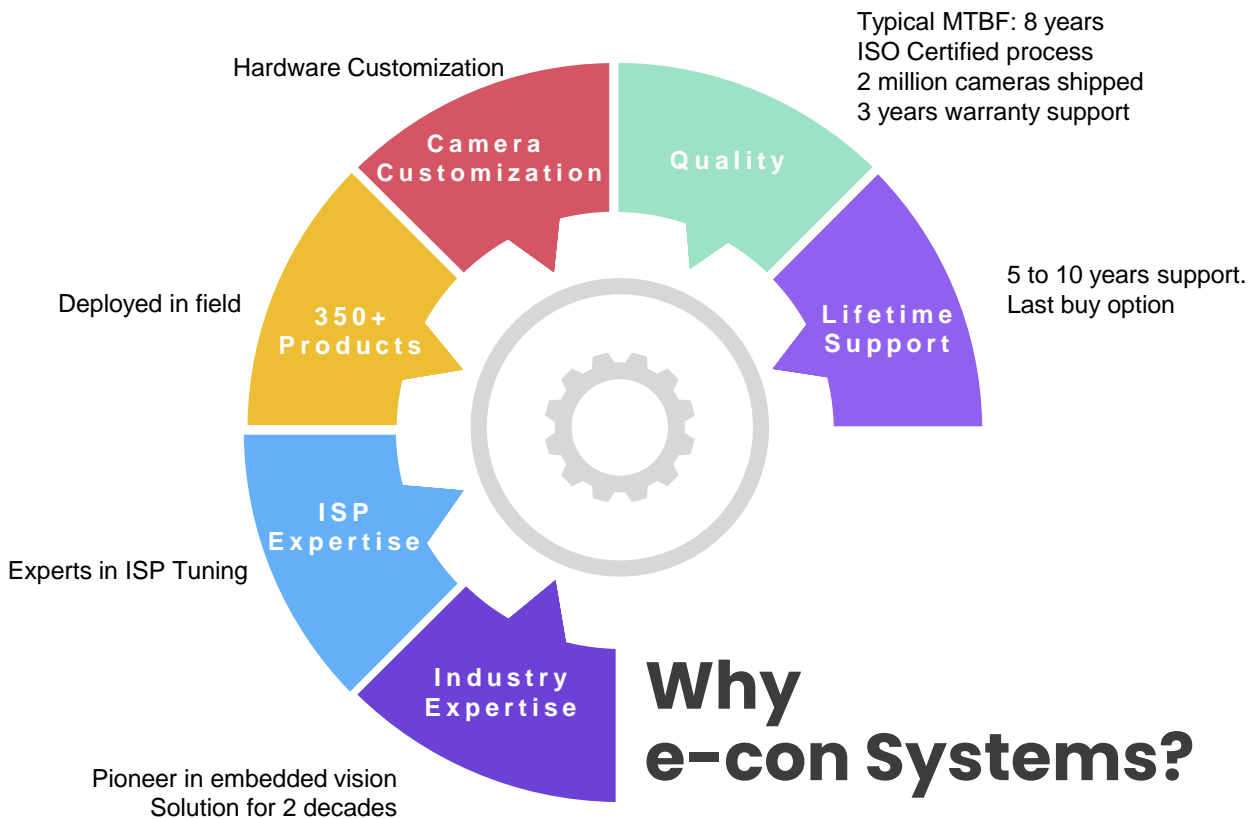
- Self Checkout
- Smart Agriculture
- People Counting
- Sports Analytics
- Barcode Scanner



e-con Systems

Think Camera. Think e-con.

Company Name	e-con Systems India Pvt Ltd
Address	Module 43&44, SDF-1, 2 nd floor, MEPZ-SEZ, Tambaram, Chennai-600045, Tamil Nadu, India
Date of Creation	October, 2003
CEO	Ashok Babu
Business Description	Designer, Developer and Manufacturer of OEM cameras
Website	www.e-consystems.com
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www.e-consystems.com