Product EOL #: EOL02/2026	**Date of issue:** 04-NOV-2026

Discontinued Product Part #:

S.No.	Product Part Number
1	e-CAM22_USB_CHL
2	e-CAM21_CUMI290_MOD
3	e-CAM27_CUNX
4	e-CAM20_CUiMX8
5	e-CAM27_CUMI290_MOD
6	e-CAM21_CUTX2
7	e-CAM21_CUMI290_MOD_CHL
8	e-CAM20_QUADCUTX2
9	e-CAM20_CUXVR
10	e-CAM20_CUXVR_Solo
11	e-CAM20_CUXVR_Quad
12	e-CAM20_CUXVR_DUAL
13	e-CAM27_CUNX_H01R1
14	e-CAM20_CUXVR_H02R1
15	e-CAM220_CUMI327_MOD
16	e-CAM21_CUNX
17	e-CAM22_CUXVR_SOLO
18	e-CAM22_CUXVR_Quad

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Product Description

Product Family Part Number	Description
e-CAM22_USB	Hyperyon® (e-CAM22_USB) is a 2MP Ultra Low-light USB camera with High Dynamic Range (HDR) support and H.264/MJPEG compression. This USB UVC-compliant camera is based on a 1/2.8" Sony® IMX290 CMOS sensor, one of the most popular Sony® STARVIS™ sensors. Hyperyon® has been fine-tuned to deliver excellent image quality under various lighting conditions, including near darkness (0 Lux) and the NIR region, using the IMX290 sensor in combination with the Socionext ISP.
e-CAM21_CUMI290_MOD	e-CAM21_CUMI290_MOD is a Full HD ultra-lowlight MIPI camera based on Sony® STARVIS™ IMX290 with pixel size of 2.9 x 2.9 µm. This high-sensitivity, low-light camera can capture both visible and near-infrared images with very low noise, even in extremely low-light or no-light (nearly 0 lux) conditions.
e-CAM27_CUNX	e-CAM27_CUNX is a Full HD ultra-low-light MIPI camera kit for NVIDIA® Jetson Xavier™ NX, TX2 NX and Nano™ developer kits. This ultra-low-light camera, based on Sony® STARVIS™ IMX290, can capture both visible and near-infrared images with very low noise, even in extremely low-light or no-light (nearly 0 lux) conditions.
e-CAM20_CUiMX8	e-CAM20_CUiMX8 is a 2MP fixed-focus color MIPI camera designed to add vision for NXP i.MX8 series application processors. This camera can be directly interfaced with the Toradex off-the-shelf carrier boards - Ixora carrier board and Verdin development board.
e-CAM27_CUMI290_MOD	The e-CAM27_CUMI290_MOD is a 2MP ultra-low light MIPI camera module with a well-tuned image signal processor (ISP). This camera is based on a 1/2.8" Sony® STARVIS™ IMX290 image sensor with a 2.9 µm pixel size.
SurveilsQUAD (e-CAM20_CUXVR)	SurveilsQUAD (e-CAM20_CUXVR) is a synchronized multi-camera solution for the NVIDIA® Jetson AGX Xavier™ developer kit, consisting of four 2MP camera boards and a base board to interface with the NVIDIA® Jetson AGX Xavier™ developer kit.
e-CAM21_CUTX2	e-CAM21_CUTX2 is a 2MP Ultra-Lowlight 4-lane MIPI CSI-2 camera board for NVIDIA® Jetson™ TX2 developer kit. This camera is based on a 1/2.8" Sony® STARVIS™ IMX290 CMOS sensor.
e-CAM20_QUADCUTX2	IMX290-based 4-camera solution for NVIDIA Jetson TX1/TX2.
e-CAM22_CUXVR	e-CAM22_CUXVR is a Full HD ultra-low-light MIPI camera solution for the NVIDIA® Jetson AGX Xavier™ developer kit. This camera solution is based on the e-CAM220_CUMI327_MOD camera module, which uses a Sony® STARVIS™ IMX327 color CMOS image sensor.
e-CAM220_CUMI327_MOD	e-CAM220_CUMI327_MOD is a Full HD ultra-low-light MIPI camera module. This Full HD camera module is based on a 1/2.8" Sony® STARVIS™ IMX327 CMOS sensor with a 2.9-µm pixel size.
e-CAM21_CUNX	e-CAM21_CUNX is a Full HD ultra-low-light MIPI camera board for the NVIDIA® Jetson Xavier™ NX developer kit. This Full HD camera is based on the e-CAM220_CUMI327_MOD, a Sony® STARVIS™ IMX327 color CMOS image sensor.

Reason for discontinuation:
Sony® has declared the IMX290 and IMX327 image sensors end-of-life (EOL) and has no alternative. Consequently, the products listed in this notice are being discontinued.

Impact and Support:
The discontinued part numbers will not be available. There are no alternate products for these discontinued part numbers.

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Last Time Buy:
No Last-Time buy will be offered for the discontinued part numbers.

Contact Information
For assistance or questions regarding this EOL, please contact e-con sales: sales@e-consystems.com.