Product EOL #: EOL01/2026	**Date of issue:** 29-OCT-2026

Discontinued Product Part #:

S.No.	Product Part Number
1	RouteCAM_P_S1G_CU20_CHLC_BX_H05R3
2	RouteCAM_P_S1G_CU20_CHLC_BX_H04R3
3	FARVIS22_ONX_MI_CXXC_10X_H01R1
4	FarVis22_GigE
5	See3CAM_CU27_CHL_TC
6	See3CAM_CU27_CHLCC_BX_H02R1
7	e-CAM221_CUMI462_MOD
8	qSmartAI20_CUQ610
9	e-CAM22_CUOAGX_1H01R1
10	e-CAM22_CUOAGX_4H01R1
11	NileCAM210_CUOAGX_1H02R1
12	NileCAM210_CUOAGX_4H02R1
13	NileCAM210_CUOAGX_6H02R1
14	NileCAM210_CUOAGX_8H02R1
15	NileCAM210_1H01R1
16	e-CAM22_CUONX_H01R1
17	e-CAM22_CUNX
18	e-CAM22_CUNX_CHLC_H01R2
19	e-CAM23_CUXVR
20	e-CAM23_CUXVR_SOLO
21	e-CAM23_CUXVR_QUAD,
22	e-CAM23_CUXVR_HEX
23	e-CAM22_CURB_CHLC_H01R1
24	e-CAM22_CURBC_CHLC_H01R1
25	e-CAM21_CURZ
26	e-CAM21_CURZ_1H01R1
27	e-CAM21_CURZ_1H01R2
28	e-CAM22_CURZH_CHLC_H01R1
29	e-CAM22_CURG3E_CHLC_H01R1
30	e-CAM22_CUiMX8_H01R1
31	e-CAM22_CUiMX8_CHLCC_1H01R1
32	NileCAM210_CUQRB5_CHLC_1H01R1
33	NileCAM210_CUQRB5_CHLC_3H01R1
34	e-CAM210_CUQRB5_CHLC_1H01R1
35	e-CAM210_CUQRB5_CHLC_3H01R1
36	e-CAM210_CUQRB5_CHLC_5H01R1

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Product Description

Product Family Part Number	Description
RouteCAM_P_S1G_CU20	RouteCAM_CU20 is a 2MP GigE camera based on the 1/2.8" Sony® STARVIS™ IMX462 sensor. The sensor comes with a pixel size of 2.9 µm and an active-pixel array of 1937(H) x 1097(V). This is an ONVIF-supported Ethernet Gigabit camera that can reliably send images and control data over a wired LAN network.
FarVis22_ONX_MIPI_10X	FarVis22 is a Full HD zoom camera with a Sony® STARVIS™ IMX462 CMOS image sensor, 10x optical zoom, 32x digital zoom for detailed shots from a distance, and autofocus. It is ideal for a range of imaging applications such as sports broadcasting and analytics, smart surveillance, intelligent transportation systems (ITS), and parking lot management. The FarVis22 camera solution includes a camera module and an adapter board that seamlessly integrates with Jetson Orin™ NX/Nano™ development kits via 4-lane MIPI CSI through J21 connectors.
FarVis22_GigE	FarVis22_GigE is a 2MP Power over Ethernet (PoE) 5x optical zoom camera with an autofocus feature. It uses the Sony® STARVIS™ IMX462, with a 2.9 µm pixel size and a 1937(H) x 1097(V) active-pixel array. This is an ONVIF-supported Ethernet Gigabit camera that can reliably send images and control data over a wired LAN network.
See3CAM_CU27	See3CAM_CU27 is a Full HD USB 3.1 Gen 1 camera based on the SONY® STARVIS™ IMX462 sensor that is capable of capturing high-quality images in near-infrared regions
e-CAM221_CUMI462_MOD	e-CAM221_CUMI462_MOD is a Full HD MIPI/USB ultra-low light camera module based on the SONY® STARVIS™ IMX462 sensor, renowned for its superior near-infrared (NIR) performance.
qSmartAI20_CUQ610	qSmartAI20_CUQ610 is a ready-to-deploy AI vision kit based on the Qualcomm® QCS610 processor with powerful AI processing capabilities. This Qualcomm vision kit comprises e-con's Sony® IMX462-based Full HD MIPI CSI-2 camera module, a Qualcomm® QCS610 SoC-based SoM and a carrier board.
e-CAM22_CUOAGX	The e-CAM22_CUOAGX is a full HD camera that houses the advanced SONY® STARVIS™ IMX462 color CMOS image sensor. This camera is directly compatible with the NVIDIA® Jetson AGX Orin™/Xavier™ development kit and harnesses the power of the NVIDIA® ISP for top-notch image processing.
NileCAM210_CUOAGX	NileCAM210_CUOAGX is a 2MP GMSL camera for the NVIDIA® Jetson Xavier™ / Orin™ development kit. It is based on a 1/2.8" Sony® IMX462 image sensor.
NileCAM210	NileCAM210 is a 2MP low-light camera module based on an IMX462 sensor from Sony®. It comes with a 1/2.8" optical form factor and 2.9 µm pixel size, which ensure low-light sensitivity in night vision applications.
e-CAM22_CUONX	e-CAM22_CUONX is a Full HD ultra-low-light MIPI camera for NVIDIA® Jetson ORIN NX / ORIN Nano™ developer kit. This ultra-low-light camera is based on the SONY® STARVIS™ IMX462 color CMOS image sensor, and it can be directly connected to the NVIDIA® Jetson ORIN NX / ORIN Nano developer kit.
e-CAM22_CUNX	e-CAM22_CUNX is a Full HD ultra-low-light MIPI camera for the NVIDIA® Jetson Xavier™ NX developer kit. This ultra-low-light camera is based on the SONY® STARVIS™ IMX462 color CMOS image sensor. This camera can be directly connected to the NVIDIA® Jetson Xavier™ NX developer kit.

e-CAM23_CUXVR	e-CAM23_CUXVR is a Full HD MIPI camera for the NVIDIA® Jetson AGX Xavier™ developer kit. This camera kit contains e-CAM221_CUMI462_MOD, an ultra-low-light MIPI camera module based on the SONY® STARVIS™ IMX462 sensor that ensures superior near-infrared performance.
e-CAM22_CURB	e-CAM22_CURB is a 2MP IMX462 camera solution for Raspberry Pi 4. The e-CAM22_CURB camera can be directly connected to the MIPI CSI-2 interface on the Raspberry Pi 4 development kit. This Full HD custom lens camera module is based on the Sony® STARVIS™ IMX462 CMOS image sensor.
e-CAM22_CURBC	The e-CAM25_CURBC is a Full HD MIPI CSI-2 global shutter camera designed for Raspberry Pi 5 / CM4 / CM5 development kit. The e-CAM25_CURBC camera is based on the 1/2.6" AR0234CS CMOS image sensor from onsemi™. This color camera supports the UYVY image format and has an S-mount (also known as M12 board lens) lens holder.
e-CAM21_CURZ	e-CAM21_CURZ is a Full HD custom lens camera module based on a 1/2.8" Sony® STARVIS™ IMX462 CMOS image sensor. It is a color camera that supports the UYVY image format and is provided with an S-mount (also known as M12 board lens) lens holder.
e-CAM22_CURZH	e-CAM22_CURZH is a Full HD custom lens camera module based on a 1/2.8" Sony® STARVIS™ IMX462 CMOS image sensor. It is a color camera that supports the UYVY image format and is provided with an S-mount (also known as M12 board lens) lens holder.
e-CAM22_CURG3E	e-CAM22_CURG3E is a Full HD custom lens camera module based on a 1/2.8" Sony® STARVIS™ IMX462 CMOS image sensor. It is a color camera that supports the UYVY image format and is provided with an S-mount (also known as M12 board lens) lens holder.
e-CAM22_CUiMX8	e-CAM22_CUiMX8 is a Full HD custom lens camera module based on a 1/2.8" Sony® STARVIS™ IMX462 CMOS image sensor. It is a color camera that supports the UYVY image format and is provided with an S-mount (also known as M12 board lens) lens holder.
NileCAM210_CUQRB5	NileCAM210_CUQRB5 is a 2MP GMSL camera for the Qualcomm® Robotics RB5 development kit. It is based on a 1/2.8" Sony® STARVIS™ IMX462 image sensor, which helps in producing excellent images even in low-light conditions.
e-CAM210_CUQRB5	e-CAM210_CUQRB5 is a Full HD MIPI camera for the Qualcomm® Robotics RB5 kit. It is based on a 1/2.8" Sony® STARVIS™ IMX462 image sensor, which helps in producing excellent images even in low-light conditions.

Reason for discontinuation:
Sony has declared the IMX462 image sensor 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.

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