From: The Imaging Source's Product Management
Date: November 12th, 2026
Subject: **End-Of-Life for The Imaging Source cameras with Sony IMX290 monochrome sensor.**

Product Phase-Out Announcement and Last-Time-Buy Schedule for IMX290 Monochrome

Dear Customer,

We would like to inform you about an upcoming product discontinuation affecting **Sony IMX290 monochrome sensor**, which Sony has announced for **April 2027**.
The discontinuation affects selected TIS camera models using this sensor.

Due to the discontinuation of the IMX290 monochrome image sensor by our sensor supplier, Sony, The Imaging Source is initiating the phase-out of its camera models based on this sensor.
The affected products span several of our established camera platforms, including USB, GigE, and MIPI CSI-2 interfaces.

Affected Product Families
The following camera families are affected by this announcement:

- 33U USB 3.0 cameras
- 37U USB 3.1 cameras
- 33G GigE cameras
- 36S MIPI CSI-2 cameras

Product Availability and Last-Time Buy
To ensure continuity for our customers, The Imaging Source may secure sufficient IMX290 monochrome sensor inventory based on forecast and prior frame orders to support continued production and deliveries for an extended period.
We will continue to support existing designs and established customer projects, subject to product availability and order confirmation.
The following lifecycle milestones apply:

- **Phase-out announcement**: October 2026
- **Forecast and frame order deadline for customers with annual demands higher than 100 pieces/year**: February 8th, 2027
- **Last-time-buy deadline**: December 31st, 2028
- **Availability after the LTB deadline**: Orders may be accepted by individual agreement, subject to remaining inventory and production capacity.
- **Final delivery date**: To be communicated once the remaining inventory and customer demand have been assessed.

Customers with ongoing production requirements or long-term **OEM** programs are encouraged to review their forecasts and communicate their anticipated requirements to their usual sales contact until **December 18th, 2026**. This will help us assess demand and allocate available inventory appropriately.

Please note that the LTB deadline represents the final date for placing orders under the standard last-time-buy process. It does not represent the planned end of deliveries for all affected products.

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Camera Series: 33U, 37U, 33G, 36S Camera Series		
Model	**Recommended Replacement**	**Last Time Buy Date**
DMK 33UX290	**33U Series DMK 33UR0521** onsemi AR0521, 1/2.5“, 2.592×1.944, Pixel Size 2.2µm, USB3 Micro-B, Dimension: 29×29×43mm	According to product availability and LTB policy.
	37U Series DMK 37BUR0521 onsemi AR0521, 1/2.5“, 2.592×1.944, Pixel Size 2.2µm, USB3 Type-C, Dimension: 36×36×25mm **37U Series DMK 37BUR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 36×36×25mm	
DMK 37AUX290 **DMK 37BUX290**	**37U Series DMK 37BUR0521** onsemi AR0521, 1/2.5“, 2.592×1.944, Pixel Size 2.2µm, USB3 Type-C, Dimension: 36×36×25mm **37U Series DMK 37BUR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 36×36×25mm	According to product availability and LTB policy.
DMM 37UX290-ML	**37U Series DFM 37UR0521-ML** onsemi AR0521, 1/2.5“, 2.592×1.944, Pixel Size 2.2µm, USB3 Type-C, Dimension: 30×30×15mm **37U Series DMM 37UR0235-ML*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 30×30×15mm	According to product availability and LTB policy.
DMK 33GX290 **DMK 33GX290e**	**33G Series DFK 33GR0521** onsemi AR0521, 1/2.5“, 2.592×1.944, Pixel Size 2.2µm, RJ45, Dimension: 29×29×57mm	According to product availability and LTB policy.
	Visus Series ViC 43GX900 Sony IMX900, 1/3.1“, 2.048×1.536, Pixel Size 2.25µm, RJ45, Dimension: 29×29×44mm **Visus Series ViM 43GR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, RJ45, Dimension: 29×29×44mm	
DMM 36SX290-ML	**36S Series DFM 36SX900-ML** Sony IMX900, 1/3.1“, 2.048×1.536, Pixel Size 2.25µm, 22-Pin MIPI CSI-2, Dimension: 30×30×6mm **36S Series DMM 36SR0235-ML*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, 22-Pin MIPI CSI-2, Dimension: 30×30×6mm	According to product availability and LTB policy.

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***Successor Products and Migration Strategy**

In parallel, The Imaging Source is developing successor camera platforms based particularly on the onsemi AR0235 image sensor. These products are intended to provide a migration path for new designs and future applications.

The planned successor portfolio includes:

- **37U USB 3.1**: Successor to the 37U USB 3.1 and 33U USB 3.0 camera families
- **Visus GigE**: Successor to the 33G GigE camera family
- **36S MIPI CSI-2**: Successor to the 36S MIPI CSI-2 camera family

Availability and migration details for the successor products will be communicated separately as the respective products become available.

We recommend that customers planning new designs evaluate the successor platforms. For existing designs, we will continue to support the established IMX290 monochrome-based products for as long as availability permits.

Our Product Management and Sales teams are available to help you identify the most appropriate migration path for your application.

We will provide further information as the replacement products and roadmap become more concrete.

We hope that this notification allows you time to complete existing projects and shift future projects to one of our other and more advanced products.

Do not hesitate to contact our sales department if you have any questions or need additional information.

Any supply will be subject to TIS's capacity and resource constraints.
Obligations beyond the final ship date will be limited to warranty support only.
The supply of products will be subject to TIS's general terms and conditions of sale or any specific contractual terms agreed between the parties.

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