**From**: The Imaging Source's Product Management

**Date:** October 28th, 2026

**Subject:** **Product Lifecycle Notification: onsemi AR0234-based Camera Families.**

**Product Phase-Out Announcement and Last-Time-Buy Schedule for AR0234-based Cameras**

Dear Customer,

Due to the discontinuation of the AR0234 image sensor by our sensor supplier, onsemi, 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:

- 32U USB 2.0 cameras
- 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 has secured sufficient AR0234 sensor inventory 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 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 **November 30th, 2027**. 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.

**The Imaging Source Europe GmbH**
Überseetor 18, 28217 Bremen, Germany
Phone +49 421 335910
support@theimagingsource.com

***Successor Products and Migration Strategy**

In parallel, The Imaging Source is developing successor camera platforms based 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:

- **32U USB 2.0:** Successor to the 32U USB 2.0 camera family
- **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 AR0234-based products for as long as availability permits.

| **Camera Series: 32U, 33U, 37U, 33G, 36S Camera Series** | | |
|---|---|---|
| **Model** | **Recommended Replacement** | **Last Time Buy Date** |
| **DMK 32AUVR024**<br>**DMK 32BUVR024**<br>**DFK 32AUVR024**<br>**DFK 32BUVR024** | **32U Series Industrial**<br>**DMK / DFK 32BUVR025***<br>onsemi AR0235, 1/3“, 744x480, Pixel Size 5.6µm, USB2 Mini-B, Dimension: 36×36×25mm | According to product availability and LTB policy. |
| **DMK 32AUR0234**<br>**DMK 32BUR0234**<br>**DFK 32AUR0234**<br>**DFK 32BUR0234** | **32U Series Industrial**<br>**DMK / DFK 32BUR0235***<br>onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB2 Mini-B, Dimension: 36×36×25mm | According to product availability and LTB policy. |
| **DMM 32UVR024-ML**<br>**DMM 32UVR024-MLA**<br>**DMM 32UVR024-MLPB**<br>**DFM 32UVR024-ML**<br>**DFM 32UVR024-MLA**<br>**DFM 32UVR024-MLPB** | **32U Series Board-Level**<br>**DMM / DFM 32UVR025-ML***<br>**DMM / DFM 32UVR025-MLA***<br>**DMM / DFM 32UVR025-MLPB***<br>onsemi AR0235, 1/3“,744x480, Pixel Size 5.6µm, Dimension: 30×30×15mm | According to product availability and LTB policy. |
| **DMM 32UR0234-ML**<br>**DMM 32UR0234-MLA**<br>**DMM 32UR0234-MLPB**<br>**DMM 32UR0234-ML**<br>**DMM 32UR0234-MLA**<br>**DMM 32UR0234-MLPB** | **32U Series Board-Level**<br>**DMM / DFM 32UR0235-ML***<br>**DMM / DFM 32UR0235-MLA***<br>**DMM / DFM 32UR0235-MLPB***<br>onsemi AR0235, 1/2.6“,1920x1200, Pixel Size 2.8µm, Dimension: 30×30×15mm | According to product availability and LTB policy. |
| **DMK 33UR0234**<br>**DFK 33UR0234** | **33U Series DMK / DFK 33UX252**<br>Sony IMX252, 1/1.8“, 2048x1536, Pixel Size 3.45µm, USB3 Micro-B, Dimension: 29×29×43mm | According to product availability and LTB policy. |

**The Imaging Source Europe GmbH**
Überseetor 18, 28217 Bremen, Germany
Phone +49 421 335910
support@theimagingsource.com

| | | |
|---|---|---|
| | **37U Series DMK / DFK 37BUR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 36×36×25mm | |
| **DMK 37AUR0234 DMK 37BUR0234 DFK 37AUR0234 DFK 37BUR0234** | **37U Series DMK / DFK 37BUX252** Sony IMX252, 1/1.8“, 2048x1536, Pixel Size 3.45µm, USB3 Type-C, Dimension: 36×36×25mm | According to product availability and LTB policy. |
| | **37U Series DMK / DFK 37BUR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 36×36×25mm | |
| **DMM 37UR0234-ML DFM 37UR0234-ML** | **37U Series DMM / DFM 37UX252-ML** Sony IMX252, 1/1.8“, 2048x1536, Pixel Size 3.45µm, USB3 Type-C, Dimension: 36×36×15mm | According to product availability and LTB policy. |
| | **37U Series DMM / DFM 37UR0235-ML*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, USB3 Type-C, Dimension: 30×30×15mm | |
| **DMK 33GR0234 DFK 33GR0234** | **33G Series DMK / DFK 33GX252** Sony IMX252, 1/1.8“, 2048x1536, Pixel Size 3.45µm, RJ45, Dimension: 29×29×57mm | According to product availability and LTB policy. |
| | **Visus Series ViM / ViC 43GX900** Sony IMX900, 1/3.1“, 2048×1536, Pixel Size 2.25µm, RJ45, Dimension: 29×29×44mm | |
| | **Visus Series ViM / ViC 43GR0235*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, RJ45, Dimension: 29×29×44mm | |
| **DMM 36SR0234-ML DFM 36SR0234-ML** | **36S Series DMM / DFM 36SX900-ML** Sony IMX900, 1/3.1“, 2048×1536, Pixel Size 2.25µm, 22-Pin MIPI CSI-2, Dimension: 30×30×6mm | According to product availability and LTB policy. |
| | **36S Series DMM / DFM 36SR0235-ML*** onsemi AR0235, 1/2.6“, 1920x1200, Pixel Size 2.8µm, 22-Pin MIPI CSI-2, Dimension: 30×30×6mm | |

**Our Commitment**

At The Imaging Source, we understand the importance of long-term product availability, stable designs, and reliable supply for industrial and OEM applications.

We are committed to supporting our customers throughout this transition, providing advance notice, and working together to identify the most appropriate solution for both existing projects and future developments.

If you have ongoing production requirements, long-term forecasts, or questions regarding product migration, please contact your usual representative at The Imaging Source.

Thank you for your continued trust and partnership.

**The Imaging Source Europe GmbH**
Überseetor 18, 28217 Bremen, Germany
Phone +49 421 335910
support@theimagingsource.com

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.

**The Imaging Source Europe GmbH**
Überseetor 18, 28217 Bremen, Germany
Phone +49 421 335910
support@theimagingsource.com