

Document availability: Public

Title: Discontinuation of uEye XLE Rev.1 cameras

Affected Product:	IDS uEye cameras (detailed list of models in document) • Models with match code UI-3xxxXLE (USB3 interface)	
Document Version:	1.0	
Release date:	August 1st 2024	

Reasons and Description of the Product Discontinuation

IDS is constantly working on updating and improving its products. One enhancement is the standardization of the hardware basis of the uEye XCP, XLE and XLS series camera families. This adjustment changes the I/O connector of the camera and adds GPIO support.

Cameras with no revision information printed on the camera label are referred to as Rev.1 cameras. IDS decided to phase out the USB3 XLE Rev.1 cameras due to the Rev.1.2 camera successor models.

All details about the revision change from Rev.1 to Rev.1.2 can be looked up in the corresponding PCNs:

- PCN 2023-09-18 USB3 XLE Rev.1.2 GPIO.pdf
- PCN 2022-02-24 USB3.3 XLE Connector Change.pdf

Recommended action for customers

Form and fit of Rev.1.2 cameras does not change compared to older revisions.

- No action required when the I/O connector is not used in customer application.
- No action required neither by customer for housed camera versions U3-xxx**0**XLE or U3-xxx**6**XLE. The I/O connector is inside the housing and is not accessible.
- The change does affect board level camera models U3-xxx1XLE, U3-xxx2XLE and U3-xxx4XLE.
- The mating I/O connector for the XLE camera must be adapted.

IDS suggests to switch to the below listed successor camera models of the uEye XLE Rev.1.2 series. Customers still have the opportunity to place a final order for uEye XLE Rev.1 cameras by the date listed below. For any question regarding last time orders or successor models, please contact our sales team.



Important Note

The affected discontinued cameras are not supplied with firmware feature updates any more.

Important Dates

End of Sale	Last Shipment Date	End of Support
28 th February 2025	28 th March 2025	28 th March 2028



Affected Cameras

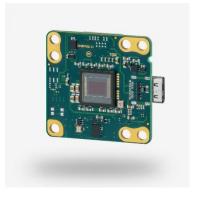
Illustrations may differ from the original.



U3-3xx**0**XLE Rev.1



U3-3xx1XLE Rev.1



U3-3xx2XLE Rev.1



U3-3xx4XLE Rev.1



U3-3xx6XLE Rev.1



Affected Part Numbers and Successors

Besides placing last time buy orders, IDS suggests to switch to the below listed successor

Part number U3-356xXLE Rev.1 discontinued	Part number U3-356xXLE Rev.1.2 successor
AB03164	1008731
AB03165	1008732
AB03166	1008761
AB03555	1008762
AB03167	1008763
AB03171	1008764
AB03170	1008765
AB03169	1008766
AB03168	1008767
AB03350	1008734
AB03556	1008736
AB03349	1008739



Part number U3-368xXLE Rev.1 discontinued	Part number U3-368xXLE Rev.1.2 successor
AB03549	1008744
AB03031	1008745
AB03211	1008746
AB03032	1008747
AB03033	1008788
AB03390	1009387
AB03432	1008789
AB03503	
AB03034	1008790
AB03391	1009388
AB03433	1008791
AB03504	
AB03035	1008784
AB03388	1009412
AB03036	1008785
AB03389	1009413
AB03182	1008780
AB03038	1008781
AB03386	1009414
AB03037	1008782
AB03387	1009415
AB03352	1008740
AB03507	1008741
AB03351	1008742
AB03508	1008743