

Affected Product Mako G-223B NIR and Manta G-223B NIR
PCN Title Discontinuation of Mako G-223B NIR and Manta G-223B NIR
PCN No. DCR-2998 **PCN Issue date** 2020-June-30
Contact info@alliedvision.com

Type of change

- | | |
|---|---|
| <input type="checkbox"/> Regulatory / Compliance | <input type="checkbox"/> Firmware Specification |
| <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Accessories Specification |
| <input type="checkbox"/> Electrical Specification | <input checked="" type="checkbox"/> DISC (Discontinued) |
| <input type="checkbox"/> Optical Specification | <input type="checkbox"/> |

Affected item(s) / item number(s)

The following cameras and variants are discontinued:

Item ID	Description
5048	Camera Mako G-223B NIR mono PoE
E0020524	Camera Manta G-223B NIR mono

All Modular Concept and customized variants of the above listed models are also affected by this discontinuation.

Reason for change

The sensor supplier *ams* has discontinued the CMV2000 NIR image sensors with LGA package used in the above-named camera models.

Change description

The above listed item numbers change over to the status "End of Life" (EOL). Please see the schedule below.

End of life schedule

	Start	End	Remarks
Last time buy period	01.07.2020	11.12.2020	A few days are needed to consolidate the orders.
Last time shipment period	12.12.2020	30.06.2021	
Last warranty period	01.07.2021	30.06.2024	
Last time repair	01.07.2024	30.06.2026	

Repair replacements will be possible depending on component availability.

Customer action request

If you have a demand for Mako and Manta G-223 NIR models, please get in contact with your Allied Vision Sales Representative immediately.

Orders for cameras in EOL status are confirmed and processed, depending on component availability. Apart from this, apply our [terms and conditions](#).

Possible successor

Potential 1:1 replacement to the Mako and Manta G-223 NIR models are the corresponding G-419 NIR models with 4MP CMV4000 sensors by applying the ROI feature.

Another potential alternative is the GT2000 NIR, which applies another package version of the CMV2000 NIR, which is not affected by the sensor discontinuation.

Besides this, Allied Vision has large portfolio of CCD and CMOS sensor-based cameras with GigE Vision interface available. Please check our [product webpages](#) for further details.

For more specific details and more alternative products, please contact your Allied Vision Support or Sales Representative.

The information provided in this PCN notification are subject to change without notice.
For the latest version of this document, please visit the Allied Vision [website](#).

Support:

In case of technical questions please contact our [Support Team](#)

General inquiries:

Please contact our [Inside Sales Team](#)