

After more than 24 years of continuous production availability, component obsolescence is forcing OMRON Microscan to issue an EOL announcement for the **MS-3 family of Embedded Laser Barcode Scanners**.

Customers are encouraged to work with their local sales and application engineering teams to evaluate potential replacement options including the MicroHAWK V420-F line of 1D/2D code readers and OMRON V500 1D laser barcode scanners.

Product Discontinuation

Name of Category



MS-3 Series



Recommended Replacement

Name of Category

Potential replacement by
MicroHAWK V420-F imagers or
OMRON V500 laser scanners

[Final order entry date]

- CUSTOM MS-3 configurations: December 31, 2026
- STANDARD MS-3 configurations:
 - Large quantity orders (≥ 100): December 31, 2026
 - Smaller quantity orders (< 100): February 28, 2027



[Date of The Last Shipping]

August 31, 2027 (subject to component availability and production capacity)

[Scheduled date of maintenance close]

September 30, 2028 (subject to component availability)

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
All standard part numbers: FIS-0003-00xxG All custom part numbers: FIS-0003-01xxG, FIS-0003-02xxG, FIS-0003-03xxG All custom MS-3 Solution Kits SLN-0000281, SLN-0000290, SLN-0000291, SLN-0000301, SLN-0000313 All MS-3 accessories 98-000048-01, 98-000053-01, 98-000053-02, 98-000054-01, 98-000057-02, 98-000058-02, 98-000059-01, 98-000060-01, 99-000018-01, FIS-0001-0030G, FIS-0001-0035G, 61-000010-02, 61-100029-03, 97-000011-01	Potential replacement by MicroHAWK V420-F imagers or OMRON V500 Laser Barcode Scanners



MS-3 Laser Scanners
Read 1D barcodes only



MicroHAWK V420-F 2D Imager
Read 1D and 2D codes



V500 Laser Scanners
Read 1D barcodes only

Specifications and prices in this product news are as of the issue date and are subject to change without notice.
Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.