

**INDUSTRIAL COMPONENT DATA**

# 7412-2000-2101 683201 OMRON MicroHAWK MV-40, IP65 Case, 24 VDC, Ethernet, SXGA, 1.2 Megapixel, Mono, High De..

Brand: OMRON | Manufacturer Part Number: 7412-2000-2101



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | OMRON                                         |
| MPN / Reference | 7412-2000-2101                                |
| Catalog number  | 683201                                        |
| Category        | Accessories/spare parts for sensor technology |
| Minimum order   | 1 Pcs                                         |
| Document ID     | EO-E883BEB474                                 |
| Generated       | 2026-08-04                                    |

## Product Overview

MicroHAWK MV-40, IP65 Case, 24 VDC, Ethernet, SXGA, 1.2 Megapixel, Mono, High Density, Auto focus, White LED, AutoVISION

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      OMRON &gt; Industrial barcode readers &gt; BarCode Readers and Smart Cameras

## Additional Product Information

**Specifications**

Communication port(s) Ethernet TCP/IP

Number of pixels 1.2 MP

Focal length 8.0 mm

Focus distance 50-300 mm

Autofocus

Camera family MicroHAWK

Camera type Monochrome

Frame rate 42 fps

Illumination White LED

Image width 1280 pixels

Image height 960 pixels

Pixel size 3.75 µm

Shutter type Global

Image sensor type CMOS

Optics class High Density

Degree of protection (IP) IP65

Software option(s) AutoVISION

Accessories

98-9000041-01 Kit, L Bracket, MicroHAWK

98-9000047-01 Kit, 1/4-20 Camera Mount, MicroHAWK

98-9000054-01 Kit, Mounting, APG, MS-4, MINI, MicroHAWK

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 7412-2000-2101 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.