



V420-F000W12M-SWX

V420 Code Reader, 1.2 MP Monochrome, Wide view, Autofocus 50-300 mm, White light, X-Mode, Serial RS-232, USB, or Ethernet over USB, IP54

Specifications

| | |
|---------------------------|--------------------------------------|
| Number of pixels | 1.2 MP |
| Camera type | Monochrome |
| Autofocus | ✓ |
| Focus distance | 50-300 mm |
| Field of view (width) | 52-282 mm |
| Decoder type | X-Mode (advanced 1D+2D+DPM) |
| Frame rate | 42 fps |
| Illumination | White LED |
| Communication port(s) | Ethernet TCP/IP, Serial RS-232C, USB |
| Image width | 1280 pixels |
| Image height | 960 pixels |
| Shutter type | Global |
| Product Height (unpacked) | 25.4 mm |
| Product Width (unpacked) | 44.5 mm |
| Product Depth (unpacked) | 38.1 mm |
| Degree of protection (IP) | IP54 |

Accessories



V430-AF11

Diffuser Installation Kit for V/F4X0-FXXXXXXX-XXX



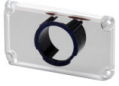
V430-AF3

V/F 4x0-F Right angle mirror



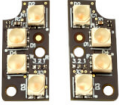
V430-AF6

V/F 4x0-F Standard Red filter Installation Kit



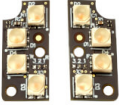
V430-AF7

V/F 4x0-F Standard Blue filter Installation Kit



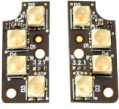
V430-ALB

V/F 4x0-F Blue Standard Light Installation Kit



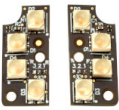
V430-ALI

V/F 4x0-F IR Standard Light Installation Kit



V430-ALR

V/F 4x0-F Red Standard Light Installation Kit



V430-ALW

V/F 4x0-F White Standard Light Installation Kit



V430-AM0

V/F 4x0-F L Bracket Adjustable Angle Mounting Kit



V430-AM1

V/F 4x0-F 1/4-20 Camera Tripod Mounting Block Kit



V430-AM2

V/F 4x0-F 4" (102 mm) Ram Mount Stand



V430-AM3

V/F 4x0-F APG Pan and Tilt Camera Mount

V430-AM4

V/F 4x0-F Nylon Screw and Washer Electrical Isolation Mounting Kit

V430-AM5

V/F 4x0-F MS-4 / MINI to V/F4XX-F Adapter Plate

V430-AM6

V/F 4x0-F Smart Ring Light to V/F4XX-F Mounting Bracket

V430-AM7

V/F 4x0-F QX / Vision HAWK to V/F4XX-F Adapter Plate

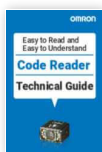


V430-AF10

Front Window Installation Kit for V/F4X0-FXXXXXXX-XXX

Downloads

CAD Library



Code Reader Technical Manual

EN PDF 1.08 MB



Code Reader Group Catalogue

EN PDF 5.63 MB



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



Firmware v2.2.0 Software

EN ZIP 35.9 MB



MicroHAWK Optics and Lighting Accessory Kit Installation Manual

EN PDF 8.25 MB



MicroHAWK V Series Brochure

EN PDF 1.58 MB



MicroHAWK V Series Users Manual

EN PDF 47.9 MB



MicroHAWK V Series Communications Manual

EN PDF 6.7 MB



MicroHAWK V420-F Datasheet

EN PDF 4.5 MB



MicroHAWK VX20-F USB drivers Software

EN ZIP 2.77 MB



NX-series -[RS-232C]- V320-F, V420-F, V430-F Code Readers Connection Guide

EN PDF 2.48 MB



OMRON_Microscan_DDU_Installer_4.0.0 Software

EN ZIP 40.3 MB



V420-F/V430-F MicroHAWK Autofocus Multi Code Reader

Brochure

EN PDF 4.77 MB

