



F430-F000M12M-SRA

F430 Smart Camera, 1.2 MP monochrome, Medium view, Autofocus 50-300 mm, Red light, AutoVISION, Ethernet TCP/IP, EtherNet/IP, PROFINET, IP65/IP67

Specifications

Camera family	F430
Number of pixels	1.2 MP
Camera type	Monochrome
Autofocus	✓
Focus distance	50-300 mm
Focal length	7.7 mm
Field of view (width)	36-191 mm
Frame rate	40 fps
Shutter type	Global
Illumination	Red LED
Software option(s)	AutoVISION
Image sensor type	CMOS
Image width	1280 pixels
Image height	960 pixels
Communication port(s)	EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232C
Degree of protection (IP)	IP65/IP67
Application	Code reading, Code verification, Counting, Measurement inspection, OCR / OCV, Presence / Absence

Accessories



V430-AF11

Diffuser Installation Kit for V/F4X0-FXXXXXXXX-XXX



V430-AF3

V/F 4x0-F Right angle mirror



V430-AF6

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



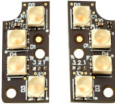
V430-AF7

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



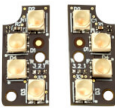
V430-ALB

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



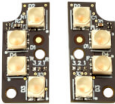
V430-ALI

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-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-FXXXXXXXX-XXX

CAD Library



AutoVISION Industrial Protocol Manual Users Manual

EN PDF 9.68 MB



AutoVISION Software - Quick Start Guide Users Manual

EN PDF 14.5 MB



AutoVISION WebMonitor Users Manual

EN PDF 5.95 MB



AutoVISION_530_3025_016 Software

EN ZIP 979 MB



Communications Connection Guide Integration guide

EN PDF 4.62 MB



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



EtherNet/IPTM Connection Guide Integration guide

EN PDF 4.6 MB



MicroHAWK F Series 0F Users Manual

EN PDF 18.4 MB



MicroHAWK F330, F430, MV-40 PROFINET GSDML file

EN ZIP 24.9 KB



MicroHAWK F330, F430, MV-40 EtherNet/IP EDS file

EN ZIP 76.4 KB



MicroHAWK F430-F Datasheet

EN PDF 6.71 MB



MicroHAWK F430-F/F420-F Series Brochure

EN PDF 4.17 MB



MicroHAWK F440-F/F430-F/F420-F Series - Smart Camera Users Manual

EN PDF 9.09 MB



MicroHAWK Optics and Lighting Accessory Kit Installation Manual

EN PDF 8.25 MB



OMRON_Microscan_DDU_Installer_4.0.0 Software

EN ZIP 40.3 MB



Selection Guide for Vision Sensors Brochure

EN PDF 991 KB



TCP/IP Connection Guide Integration guide

EN PDF 4.14 MB



Traceability Solutions Toolbox Software

EN ZIP 6.05 MB

