







FH-L551

FH-Lite controller, standard grade, box type, 2 camera, W10 IoT Enterprise LTSC 2019 64bit

Specifications

Performance	Lite
Processor family	Intel® Atom™
Operating system	Windows 10 IoT Enterprise 2019 LTSC - 64 bit
Memory	32 GB RAM (non ECC)
AI Scratch detection filter	×
AI FineMatching	×
Number of cameras	2
Integrated monitor	×
Communication port(s)	EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232C, USB
Output type	PNP/NPN
Application	2D Robot guidance, Bead inspection, Code reading, Code verification, Color inspection, Counting, Defect inspection, Measurement inspection, OCR / OCV, Presence / Absence

Accessories

	FH-MT12	Vision system FH touch panel monitor 12-inch
	FH-VMDA 2M	Vision system accessory FH conversion cable monitor DVI-RGB 2 m
	FH-VMDA 5M	Vision system accessory FH conversion cable monitor DVI-RGB 5 m
	FH-VUAB 2M	Vision system accessory FH USB cable touch panel 2 m



FH-VUAB 5M

Vision system accessory FH USB cable touch panel 5 m



FH-XDM-L

FH-L DIN rail mounting bracket



FZ-MEM16G

Accessory FH, USB memory 16G



GX-JC03

3-port EtherCAT Junction module, 24 VDC power supply



GX-JC06

6-port EtherCAT Junction module, 24 VDC power supply

HMC-SD293

SD memory card, 2 GB

HMC-SD493

SD memory card, 4 GB



W4S1-05D

5-port enhanced Ethernet switch

XW2Z-050EE

Parallel I/O cable for terminal block XW2R-_34G-T, 0.5 m

XW2Z-100EE

Parallel I/O cable for terminal block XW2R-_34G-T, 1 m

XW2Z-200EE

Parallel I/O cable for terminal block XW2R-_34G-T, 2 m

XW2Z-300EE

Parallel I/O cable for terminal block XW2R-_34G-T, 3 m



XW2Z-S013-2

Parallel I/O cable, 2m, for FH series only



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**FH Series Vision System
Flyer**

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**FH Series Vision System
- Sysmac Studio
Operation Manual**

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**FH Series Vision System
- Hardware
Setup Manual**

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**FH Series Vision System
- Macro Customize
Functions
Programming Manual**

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Settings
Communications
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Users Manual**

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Item Function
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Users Manual**

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**FHV Series
Setup Manual**

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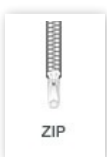
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Software**

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**FZ5 Series Vision
System
Users Manual**

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**FZ5 Series Vision
System -
Communications
Settings
Users Manual**

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FZ5 Series Vision System - Hardware Setup Manual

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FZ5 Series Vision System - Macro Customize Functions Programming Manual

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FZ5 Series Vision System - Processing Item Function Reference Manual

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Murata CR-series Battery Safety Datasheet

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Selection Guide for Vision Sensors Brochure

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Traceability Solutions Toolbox Software

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