

# SIEMENS

## [WinCC OA for Edge]- Hardware Requirements

<b>Demands</b>	<b>Value</b>
App Version (latest)	2.0.0+20250925.15
Hard disk memory	2560MB
RAM memory (max.)	5632MB
CPU-Core demand (min.)	0,25 Core
CPU-Core demand (max.)	≥1 (+ Image Processing #Threads Configurable for Use Case)
Processor Architecture	X86-64
Industrial Edge Management Version (downward compatibility)	≥ 1.15.9
Docker Compose	≥ 2.4
Docker Engine Version	≥ 20.10.24
Kernel Version	≥ 6.1
Software dependencies	Industrial Edge Databus ≥v3
Hardware prerequisite	1/10 GigEVision High Performance Interface (X1 P1, X2 P1)
Protocols	GigEVision >=1.x, MQTT, ZeroMQ
Required Domain Access	-
Ports	IPv4 & IPv6 / HTTPS / Port 443 / Egress/Ingress / Comment: usage
Publicly accessible	Yes
Further Interfaces	No
User Interface	Yes
UI is Mobile optimized	No
Browser (optimized for)	None
UI Display Target Size	24"
UI Language	English
User Documentation Language	English
Compatibility with all Industrial Edge devices, except Explicitly tested on Industrial Edge Device & Version	All but BX39-A and BX59-A BX39-A & simatic-ipc-ied-os-3.0.0-51-x86-64, BX59-A & simatic-ipc-ied-os-3.0.0-51-x86-64, IEVD & ievd-1.22.3-1-a

<https://docs.baslerweb.com/basler-vision-connector>

<https://docs.baslerweb.com/basler-vision-connector-release-notes>