

LS-SYG10 fanless industrial PCs

LS-SYG10 series · Vision controllers · 2 models

Fanless aluminium industrial computer to run machine-vision software next to the line; storage: 1xMSATA3.0 SSD and 1xSATA3.0 HDD. Barebone: memory, storage and Wi-Fi are quoted with it.

Features

- OS: Windows 7/8/10, WES 7/10, LINUX
- Without fan, Fanless system
- One embedded SIM card slot
- Black Aluminum alloy case
- Can be mounted on the wall by optional long screws

Applications

- Machine-vision inspection PC
- Line-side data collection and control



Common specifications

Configuration	Barebone: no memory, no storage and no Wi-Fi module fitted; add them to your quote request
I/O	Power On/Off Switch, 12V DC In, PS/2, 4 x USB3.0, 4 x USB2.0, VGA, HDMI, 2 x Intel Giga LAN, 6 COM, MIC, SPK, RAM: 1 x SO-DIMM DDR4 Slot, Support 4GB/8GB/16GB
Storage	1xMSATA3.0 SSD and 1xSATA3.0 HDD
Wireless	Inbuilt 3G/4G/WiFi&Bluetooth with Dual antennas(optional)
Dimensions	210 x 155 x 50 mm
Weight	2.5 kg per set
In the box	Mini PC device, Power Adapter, dual wifi antennas(optional)
Certification	CE, FCC, RoHS (manufacturer)

Models

Model	Processor	Processor details
LS-SYG10X8250U	Intel Core i5-8250U	Intel KABYLAKE 14nm CPU Intel Core i5-8250U 1.6GHz Max 3.4GHz Quad Core Eight Threads 6MB cache TDP 15W Intel UHD Graphics 620
LS-SYG10X8550U	Intel Core i7-8550U	Onboard Intel Core i7-8550U 1.8GHz Max 4.0GHz (Turbo boost Technology) 4 Cores 8 Threads