

LS-SYG3H fanless industrial PCs

LS-SYG3H series · Vision controllers · 2 models

Fanless aluminium industrial computer to run machine-vision software next to the line; memory: 1xSO-DIMM DDR3L Slot, max 8GB DDR3L; storage: 1xMSATA3.0 SSD and 1xSATA3.0 HDD. Barebone: memory, storage and Wi-Fi are quoted with it.

Features

- COM5, COM6 can change to RS232/422/485 from BIOS
- Support Watchdog, Auto power on, RTC, PXE boot, State lamp interface, trigger switch
- Without fan, Fanless system
- One embedded Micro SIM card slot
- Silver colour Aluminum alloy case

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	HDMI, VGA, 2LED(red for power, green for hard disk), 6COM, MIC, SPK, 2USB3.0, 4USB3.0, 2RJ45 Giga LAN, Switch On/Off, DC IN, 2WiFi holes
Memory	1xSO-DIMM DDR3L Slot, max 8GB DDR3L
Storage	1xMSATA3.0 SSD and 1xSATA3.0 HDD
Wireless	Inbuilt 3G/4G/WiFi&Bluetooth with Dual antennas(optional)
Operating system	Windows / Linux
Dimensions	180 x 120 x 52.5 mm
Weight	1.5 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-SYG3HXJ1900	J1900 CPU (per model code)	-
LS-SYG3HX6157U	Intel Core i3-6157U	Onboard Intel SKYLAKE 14nm CPU Intel Core i3-6157U 2.4GHz Dual Cores Four Threads 3MB cache TDP 28W Intel Iris Graphics 550