

LS-SYGK1 fanless industrial PCs

LS-SYGK1 series · Vision controllers · 2 models

Fanless aluminium industrial computer to run machine-vision software next to the line; memory: 2xSO-DIMM DDR3L Slot, max 16GB DDR3L; storage: 1xMSATA3.0 SSD and 1xSATA3.0 HDD. Barebone: memory, storage and Wi-Fi are quoted with it.



Features

- 6xRS232(3 line), COM1 COM2 support set to RS485/422
- Support AWAL, Wake On LAN, RTC
- Without fan, Fanless system
- One embedded Micro SIM card slot
- Silver colour 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	HDMI, VGA, 4USB2.0, 2LED, 2RS232/422/485 COM, 2Wi-Fi, 4USB3.0, 2RJ45 Giga LAN, MIC, SPK, 4RS232 COM, GPIO, Switch On/Off, DC IN, 2WiFi holes
Memory	2xSO-DIMM DDR3L Slot, max 16GB DDR3L
Storage	1xMSATA3.0 SSD and 1xSATA3.0 HDD
Wireless	Inbuilt 3G/4G/WiFi&Bluetooth with Dual antennas(optional)
Operating system	Windows / Linux
Dimensions	212.5 x 149.5 x 52 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
LS-SYGK1X4278U	4278U CPU (per model code)
LS-SYGK1X4578U	4578U CPU (per model code)