

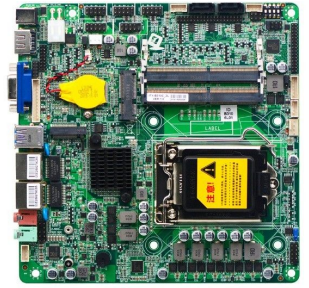


Elevation

Industrial PC INTEL i5 3.5GHZ 8th generation with 8500T processor (6 Cores / 6 threads).

Very robust fanless computer, rugged, with aluminium chassis in grey colour and passive cooling system without using fans for use in environments with dust or particles.

It has 3 HDMI/HDMI/VGA video outputs so you can connect 3 monitors at the same time. 6 USB 2.0 ports and 2 USB 3.0 ports. COM ports x 6 (COM2 to RS422/ RS485) and 2 ethernet network cards.



Indoor

TECHNICAL SPECIFICATIONS

Direct importer: Grupo EOS Ibérica SA
Processor: Intel 8500T i5 3.5Ghz.
Max. Resolution: 4096X2304@24Hz por HDMI
RAM: Supports up to 32GB SODIMM DDR4 2400/2100 MHz.
Almac.: SSD SATA / SSD M2.SATA / HDD SATA.
Audio: 2x Jack 2,5; Loudspeakers / MIC.
Socket: 2x RAM DDR4 / 2x SATA / 1x MiniPCIe / 1x m2. SATA.
Ports: 6xUSB 2.0/ 2xUSB 3.0 / 2xHDMI / 1xVGA / 6xRS232.
LAN: 2xRJ45. Dual network card.
SO: Windows 7, 8, 10, Linux Compatible.
Source: DC-IN 12V / 10A adapter.
Consume: ~ 35-70 wattios.
Vibration: Highly resistant to vibrations.
Humidity: 0% ~ 90% (non-condensing).
Operating temp.: 0°C~70°C.
Storage temp.: -20°C~85°C (ssd).
Warranty: 1 Year (Extendable up to three years)

OTHER TECHNICAL DATA

Type of Anchorage: Embedded yes, VESA no, RACK no.
Processor Frequency: Minima 2.1ghz, maximum 3.5ghz.
Graphic: Graphics UHD Intel® 630.
RAM: 0 Gb on Board + 2 Socket SODIMM/1,35v DDR4.
ROM: SSD SATA / SSD M2.SATA / HDD SATA * Other capacities on request.
Audio: Realtek HD ALC662 Line-out y MIC.
LAN: 2x RTL811H Gigabit Card Chip, Support snetwork / PXE function
Functions: Power-on, Time-on, Network wake-up / PXE boot / Watchdog (0-255)
IP protection: IP50. Dust ingress cannot be prevented, but it must not enter in such a quantity as to interfere with the proper functioning of the equipment. No water protection.
Watertight box: For higher IP protection (OPTIONAL).
Wireless: Mini PCI Express Intel 7260BN. WiFi 802.11 b/g/n (OPTIONAL).
GPS: Mini PCI Express u-Blox pci-5s-1 - 500 (OPTIONAL).
Dimensions: 265*204*68mm (LxWxH)
Weight: 3'2 Kg
Packing: Single Box; PC, Power Supply, Power Cable, Side Mounting Brackets for installation.

PORTS I/O

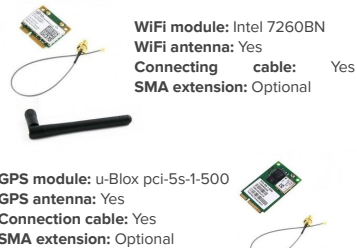


Front



Back

CONNECTIVITY OPTIONS



WiFi module: Intel 7260BN
WiFi antenna: Yes
Connecting cable: Yes
SMA extension: Optional

GPS module: u-Blox pci-5s-1-500
GPS antenna: Yes
Connection cable: Yes
SMA extension: Optional

PRODUCT VALUES

- > Very robust equipment for industrial environments
- > High processing capacity.
- > Double LAN RJ45 network connection.
- > Maximum connectivity with Wifi / GPS in the same configuration.
- > Resistant to aggressive environments; dust, grease, vibrations.
- > Resistant to extreme temperatures and humidity.
- > Significant number of USB / COM connections.

MOST COMMON APPLICATIONS

- > Interactive, multimedia kiosks.
- > Self-paid, unattended kiosks.
- > Industrial control systems (ICS).
- > Connect to HMI control panels.
- > Distributed control systems / SCADA.
- > Data acquisition systems (DAQs).
- > Integration in electrical panels.
- > Factory assembly lines.
- > Assembly in transport vehicles.
- > Wireless station (Wifi/GPS).
- > Outdoor advertising and digital signage.

MOST COMMON SECTORS

- > Kiosk industry.
- > Aerospace.
- > Automotive.
- > Data Centers.
- > Distribution.
- > Naval sector.
- > Pharmaceutical Industry.
- > Transport and Logistics.
- > Meat Industry.
- > Fishing vessels.
- > Shipyards.

SUCCESS STORIES

- > Unattended post at petrol stations.
- > Integration of motorway payment terminals.
- > Assembly in trains and buses.

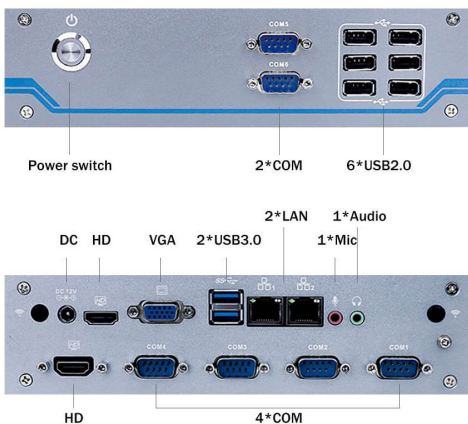
ALTERNATIVE REFERENCES

- > Industrial Pc i7 6500u SLV.
- > Panel pc industrial i5 8250u V2.
- > Panel pc industrial i5 8250u V3.

CERTIFICATIONS



CONNECTIONS



DIMENSIONS

