eWP i7-6500U-IP65

RUGGED INDUSTRIAL COMPUTER

eos ibérica

IP65 Serie	Fanless Industrial Computers	Industrial components

Elevation

Industrial PC INTEL i7 6500u 2.5GHZ 6th generation with 6500u processor (Dual Core / 4 threads).

Rugged fanless computer in watertight aluminium chassis, with passive cooling system without the use of fans for the total elimination of noise and to achieve protection against dust and water (IP65).

It has HDMI video output. Double RJ45 network card, 4 USB ports and 3 COM ports.

TECHNICAL SPECIFICATIONS

Direct Importer: Grupo EOS Ibérica SA

Processor: Intel i7 6500u 2.5Ghz
Resolution: 4096x2304 Mpx
RAM: 8GB SODIMM DDR4/2133
ROM: SSD 240GB
Audio: -
Socket: 1x RAM / 1x SATA / 1x MiniPCIE / 1x mSATA
Ports: 4xUSB 2.0/ 1xHDMI / 3x COM
LAN: 2xRJ45
SO: Windows 7, 8, 10, Linux Compatible
Source: DC100-240V AC input / DC24 output
Consume: ~ 15-35 wattios
Vibration: Highly resistant to vibrations
Humidity: 0% ~ 95% (non-condensing)
Operating temp.: -10°C~60°C
Storage temp.: -20°C~85°C
Warranty: 1 Year (Extendable up to three years)

OTHER TECHNICAL DATA

Type of anchorage: Embedded yes, including supports. VESA no, RACK no.

Processor Frequency: Minimum 2.5Ghz, maximum 3.10Ghz.
Graphic: Integrated Intel HD520, Supports DVMT, Resolution 4K, HDMI output / + DP output
RAM: 8 Gb including
ROM: SSD 240 including
Audio: Realtek HD ALC662. 1 x line out
LAN: 2 x Realtek RTL8111E 10/100/1000Mbps. Wake on Lan.
IP protection: IP65.
Wireless: -
GPS: -
Dimensions: 21,4*20,4*5,2 cm
Weight: 2,5 Kg
Packing: Single Box; PC, Power Supply, Power Cable, Drivers.

PORTS I/O

PACKING

PRODUCT VALUES
> Industrial PC with IP65 protection, waterproof.
> High CPU performance.
> Double video output.
> Resistant to aggressive environments; water, dust, grease, vibrations.
> Resistant to extreme temperatures and humidity.

CERTIFICATIONS

MOST COMMON APPLICATIONS
> Interactive, multimedia kiosks
> Self-pay, unattended kiosks
> HMI control panels
> Distributed control systems / SCADA
> Data acquisition systems (DAQs) > Data acquisition systems (DAQs)
> Integration in electrical panels
> Factory assembly lines
> Mounting on transport vehicles > Wireless station (Wifi/GPS)
> Wireless Station (Wifi/GPS)
> Outdoor advertising and digital signage.
> Industrial control systems (ICS)

MOST COMMON SECTORS
> Kiosk industry
> Aerospace
> Automotive
> Data Centers
> Distribution
> Marine
> Pharmaceutical Industry
> Transport and Logistics
> Meat Industry
> Fishing Vessels
> Shipyards

SUCCESS STORIES
> Outdoor totems
> Factory with high humidity
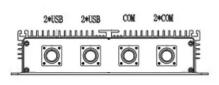> Integration in production lines
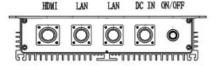
ALTERNATIVE REFERENCES
> Industrial PC i5 7200u
> Industrial PC i7 5500u
> i5 4200u industrial PC

CONNECTIONS	DIMENSIONS