## Sihovision® SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional Industrial Panel PC manufacturer

Address: Room 622, Hongyi Building, No. 227, Fulian Area, Sanlian Community, Longhua District, Shenzhen, China. Web: www.sihovision.com Phone: +86 0755 23747569 Mobile: 0086 13798532807 Email: amy@sihovision.com







## Features:

- 1. Sealed construction with fanless design, noiseless, low-power consumption design.
- 2. Aluminum alloy brushed metal craft, compact, low weight design, excellent heat dissipation.
- 3. Suitable for harsh operating environment, dustproof, anti-corrosion, shockproof, anti-vibration.
- 4. High performance motherboard, 7x24 continuous operation
- 5. Wide operating temperature support
- 6. With high electromagnetic compatibility and anti-interference capacity
- 7. With 2\*XBEE PRO S2C modules, apply to IOT

Model: BOXPC-620 PC Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache, CPU **Fanless** Intel ValleyView SSA-CUnit Chipset 4G DDR4 (8G optional) Memory Hard Drive Capacity 128G SSD (64G,128GB,256GB optional) Graphics CPU Integrated graphics HD Graphics and support 1080p HD photo quality Realtek ALC662, High Definition Audio (HD), Line in, Line out Audio 1×Realtek RTL 8111E Gigabit Ethernet controller Network Wireless Network WIFI BLF4.0 Bluetooth **XBEE** 2\*XBEE PRO S2C 63mW wire antenna Zigbee Front I/O Ports 1\*DC, 1\*HDMI, 1\*VGA, 2\*USB3.0, 2\*USB2.0, 1\*RJ45, 1\*Audio IN/OUT,1\*Power Button Rear I/O Ports 2\*RS232 Operation System Support Windows 7/8/10, Linux, Ubuntu, Debian etc. **Power Supply** External Power Supply AC 100 - 240V **DC 12V** Working voltage ≤30W Power consumption

Enclosure	
Material	Aluminum Alloy
Color	Silver , Black, white, color can be customized
VESA mounting	75×75mm
Operating Environment	
Temperature Range	operating: -20 to 65°C, storage :-40 to 80°C
Relative humidity	20%~95% @ 40° C, non-condensing
Vibration	5-500 Hz, 0.026 G <sup>2</sup> /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Packing Details	
Net weight	0.65kg
Gross weight	1.5kg
Product Dimension	188*122*52mm
Packing size	240*200*110mm
Accessories	Power adapter,embedded screws,user manual,warranty card
Other	
Mounting (options)	embedded mounting screws
	wall/desk mounting brackets (optional)
Warranty	1 year warranty