

ALPHA-SV6-i5-8G-128G-Win10P

Embedded System

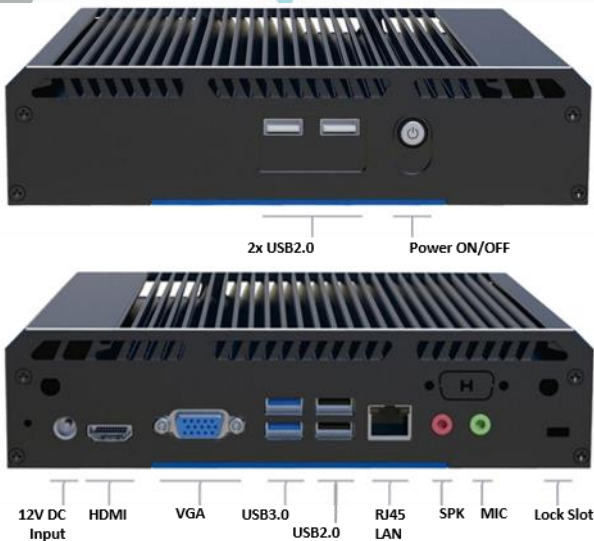


Features

- Intel Core I5 6360U 2.00 GHz 3.10 GHz
- 2x DDR4 Slot (Max Support 16GB)
- SSD (M.2 SATA) Storage
- Support WIFI & Bluetooth Module or 3G/4G Module
- Support Windows (Not XP) & Linux
- 4K Support Dual Display
- VGA Max Resolution: 1920 x 1080 @ 60Hz
- HDMI Max Resolution: 3840 x 2160 @ 30Hz
- 1x VGA, 1x HDMI, 6x USB
- Support Wake-on LAN

APPLICATIONS

Self-service Equipment | Transportation | Medical | Industrial Automation etc.



PACKING LIST

Mini PC | 1x DC Power Adapter | 1x Power Cable | 1x Bracket
1x QC Card | User Manual

SPECIFICATIONS

CPU	Intel Core I5 6360U 2.00 GHz 3.10 GHz	
Cores/Threads	2 Cores / 4 Threads	
Cache	4 MB Intel Smart Cache	
TDP	15W	
Architecture	SkyLake	
Memory	2x DDR4 Slot, Max Support 16GB	
Storage	SSD (M.2 SATA) (Supports 2.5" HDD Expansion)	
Operating System	Windows (Not including XP) & Linux	
Graphics Card	Intel® Iris Graphics 540	
Display Mode	4K/Support Dual Display Max Resolution (VGA): 1920 x 1080 @60Hz; Max Resolution (HDMI): 3840 x 2160 @24Hz	
Audio Card	HD Audio Realtek ALC 662	
Display Interface	1 x HDMI 1 x VGA	
Network	10/100/1000Mbps Adaptive, RTL 8111H	
Extendable	WIFI + Bluetooth Module (MINI PCIE) or 3G/4G Module (There is a SIM card slot on the motherboard)	
External I/O Ports	2x USB2.0 2x USB3.0 1x VGA 1x HDMI 1x COM	1x RJ45 1x DC 1x MIC-IN 1x LINE-OUT
	2x USB2.0 1x USB3.0 1x AUDIO 7x COM 1x GPIO 1x PRINT 1x LVDS	1x JPS 1x ATX 1x INVERT 1x SPEAKER 1x SYS FAN 1x BKCL 1x DEBUG
Dimension	187mm x 187mm x 33.5mm (Weight: 1.59kg)	
BIOS	Boot Mode	PXE / Power-On / Wake-on-LAN
	Virtualization	VT-D / VT-X
	Hyper-Threading	Intel Hyper-Threading
Working Temperature	-10- 60°C	
Environment Temperature	-10- 60 °C	
Operating Humidity	0 - 95% (non-condensing)	
Operating Voltage	12V- 5A DC	
Bracket	Dedicated Bracket (VESA Mount Optional)	

** All product specifications and product images are subject to change without notice.