Embedded Fanless Box PC Based on Intel Skylake-U i5 6360U Dual-Core Quad-Thread Processor

Main Features：

• Integrated Intel Skylake-U I5 6360U dual-core quad-thread processor
• 2 x DDR4 SODIMM memory slot, supports dual-channel 2133MHz memory, up to 32GB
• Supports independent dual display, 1 x HDMI and 1 x VGA display output
• Supports 6-s WGI211AT Gigabit Card, network wake-up, PXE function
• The 1 x CISCO (RJ45) serial interface supports RS232, 1 x COM (DB9) serial interface supports RS485/RS232

Specification :

Chassis	Material/Structure	All-aluminum fanless
	Color	Bright black
	Dimensions	174 x 148 x 57mm
	Weight (Bare Metal Net Weight)	1.35kg
	Installation	Desktop/Embedded
Motherboard	CPU	Integrated Intel® Skylake-U I5 6360U 2.0GHz dual-core quad-thread processor TDP 15W
	System Chip	Based on Intel Skylake-U SOC platform
	Show	Integrated Intel ® Iris ™ Graphics 540 supports DirectX 12 OpenGL 4.4
	Memory	2-DDR4 SODIMM memory slot with dual-channel 2133MHz memory, up to 32GB
Front Panel Interface	Power	1 x power switch, 1 x restart switch
	AC LOSS	1 x AC LOSS (power-on turn-on button switch)
	USB	2 x USB 2.0 interface, 1 x built-in USB dongle
	SIM	1 x SIM card slot, 3G/4G module application
	Phoenix Terminals	1 x 12 pin, support s4 in and out of GPIO, switch, 5V
Rear Panel Interface	Show Interface	1 x VGA interface, 1 x HDMI1.4 interface
	LAN	6 x Intel WGI211AT Gigabit Card, supports network wake-up, PXE function
	USB	4 x USB3.0 interface
	COM	1 x CISCO (RJ45) Serial Interface supports RS232, 1 x COM (DB9) Serial Interface supports RS485/RS232 switching
	Audio	1 x Line out interface, 1 x MIC interface
	Power	1x DC power adapter interface, DC12V power input support
Store	SATA	1 x 2.5" hard drive expansion
	Solid State	1 x MSATA SSD SSD expansion with transmission speeds of up to 6Gbps
Extended	Mini PCIe	1 x Mini PCIE slot with WIFI/4G module
	M.2	N/A
Software Support	Microsoft Windows	Windows 7/10, 64bit (without key)
	Linux	Ubuntu
	Watch Dog	Support for hardware reset (256 levels, 0~255 seconds)
Power Demand	Power Type	External power adapter
	Voltage Input	DC 12V
	Power Output	AC to DC, 36W/60W
Environment	Operating Temperature	-10~60℃
	Storage Temperature	-20~70℃
	Relative Humidity	5%-95% relative humidity, no condensation
	Work Shakes	0.5g rms/5-500HZ/random/operating