



FEATURES

- Fanless and rugged design
- Intel 8th gen Intel Core i7 processor
- 2*DDR4 SODIMM Memory, support 2133MHz max up to 32GB
- Support 1*HDMI, 1* VGA display out
- 3*Intel * WGI211AT Gigabit Ethernet, support Wake On LAN, PXE
- 6* RS232 COM port all support RS485
- 7* USB port,1* SIM slot
- DC 9-36V

EBC-01024	
Dimension	174*128*78MM
CPU	Intel i7-8765U 1.80Ghz 4 Core 8 Thread Processor
CHIPSET	SOC
RAM	2*DDR4 SODIMM MAX 32GB
GRAPHICS	Integrated Intel® Iris™ Graphics 540, support DirectX 12 OpenGL 4.4, support
HDMI	1
VGA	1
ETHERNET	3*Intel® WGI211ATGigabit Ethernet, support Wake On LAN, PXE function
PS/2	1
SATA	1 * SATA
M-SATA/M.2	1 * MSATA, 1*M.2 slot, support M.2 2260/2280 NVME PCIE standard SSD
AUDIO	1* Line out interface, 1* MIC interface
USB	4* USB3.0 interface,3*USB2.0
SERIAL PORT	6* RS232 COM port, all support RS485
SWITCH	1* Power switch, 1* reset switch
LED	1*H.LED
PHONEIX	1*3pin Phoenix terminal
WATCHDOG	Support hardware reset function (L256, 0~255 second
MINI-PCIE	1* Mini PCIE slot, support Wi-Fi/4G module
GPIO	1* 12pin, support 4-in 4-out GPIO, switch, 5V
SIM	1* SIM card slot
AC LOSS	1
POWER TYPE	External Power Adapter
INPUT POWER	DC 9V~36V wide voltage input
WATT	36W~180W
POWER CONSUMPTION	>60W
OPERATING TEMP	-10°C~60°C
STORAGE TEMP	-20°C~70°C
HUMIDITY	5%-95% relative humidity, non-condensing
VIBRATION	0.5g rms/5-500HZ/random/operating
CERTIFICATEION	CE,FCC
ACESSORIES	1 * Power adaptor, 1* HDD Clamp.
WARRANTY	2 Years