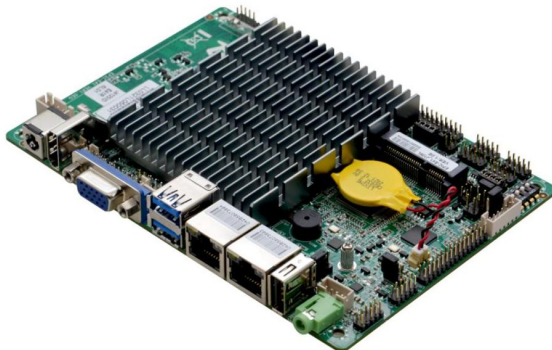
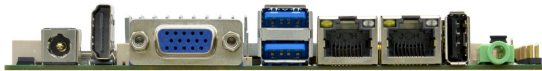


# EPIC-E4 I\_J I 26E VER: 1.1E

BASED ON INTEL® Gemini Lake PLATFORM\_CELERON® PROCESSOR J SERIES

[ Celeron\_J4125 ]



**SPECIFICATIONS:**

<b>Model No.</b>	<b>EPIC-E41_J126E VER:1.1E</b>
<b>Processor</b>	Integrated Intel®Celeron J4125 2.0GHz Quad core Quad thread processor ; TDP 10W Compatible with Intel® Gemini Lake all series CPU
<b>Chipset</b>	SOC
<b>Memory</b>	1* SODIMM slot ,supports single channel 2400MHz DDR4 memory, is up to 8GB
<b>Display</b>	Intel® UHD Graphics 600
	1* VGA,1*HDMI,1* eDP
<b>Ethernet</b>	2* RTL8111H Gigabit Ethernet, supports Wake on LAN/PXE function
<b>Storage</b>	1* 7pin SATA3.0, the transfer rate is upto 6Gbps
	1* MSATA slot, the transfer rate is upto 6Gbps, the transfer rate is up to 6Gbps
<b>Audio</b>	Onboard alc897 7.1 2-channel high fidelity audio controller, supporting mic / line out Power amplifier
	It is recommended to use 4 Ω 3W horn for power amplifier
<b>Expansion Slot</b>	1* Mini-PCIE slot, supports WIF/4G module
<b>Backplane I / O interface</b>	1* DC 12V Power input interface
	1* VGA
	1* HDMI
	2* USB3.0,1* USB2.0
	2* RJ45 Gigabit Network Interface
	1* Line-out (green)
<b>Built in I / O interface</b>	1* DC power interface, 1*4pin supports 12V Power input and output
	1* JVGA, 1*12pin, Same signal as DB15
	1* eDP, 2*15pin, supports dual channels 24BIT
	1* Screen backlight power supply interface, 1*6pin
	4* USB2.0, 2*5pin
	6* RS232 serial ports ,COM2/COM3 supports RS485/422

	1*Hard disk power supply interface,1*4pin
	1 *Front audio interface ,2*5pin
	1* Power amplifier interface, 1*4pin
	1* SIM card slot
	1* Front panel function button and indicator light interface, 2*5pin
<b>Fan interface</b>	Fanless cooling ,reserve 1 * 4Pin CPU intelligent fan interface and 1 * 4Pin system fan interface
<b>GPIO</b>	Support 4-way input and output GPIO
<b>BIOS</b>	64Mb Flash ROM
<b>Watchdog</b>	Support hardware reset function (256 levels, 0 ~ 255 seconds)
<b>OS</b>	Windows 10/Linux
<b>Power Type</b>	DC 12V
<b>working temperature</b>	-10℃ ~ 60℃
<b>Storage temperature</b>	-20℃ ~ 70℃
<b>Working humidity</b>	5%-95%(Relative humidity, non condensing)
<b>Dimension</b>	148mm x 102mm

EPIC-E4 I SERIES INFO:

No	Model	CPU	Frequency	Memory	VGA	HDMI	eDP	LVDS	LAN	USB	COM	RS485/ 422	Power
1	EPIC-E41_J126E VER:1.1E	J4125	2.0G	1* SODDDR4	1	1	2ch* 24BIT	/	2*8111H	7	6	COM2/3	DC/ 12V
2	EPIC-E41_J126L VER:1.1E	J4125	2.0G	1* SODDDR4	1	1	/	2ch* 24BIT	2*8111H	7	6	COM2/3	DC/ 12V