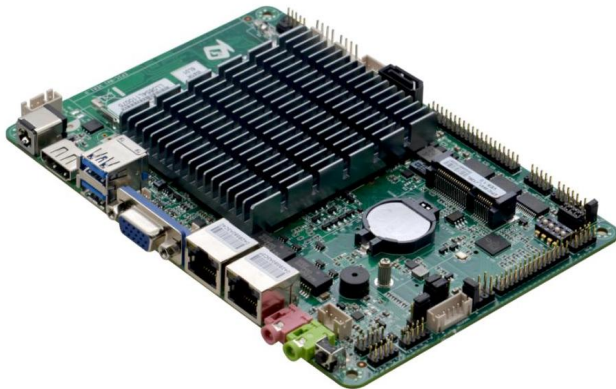


# EPIC-W41\_J126L VER:1.0



<b>Model No.</b>	EPIC-W41_J126L VER:1.0
<b>Processor</b>	Integrated Intel®Celeron J4125 2.0GHz Quad core Quad thread processor ,TDP 10W Compatible with Intel® Gemini Lake all series CPU, flexible choice for customers
<b>Chipset</b>	SOC
<b>Memory</b>	1* SODIMM slot,supports signal channel 2400MHz DDR4 memory,up to 8GB
<b>Display</b>	Integrated Intel®HD Graphics
	1* VGA,1* HDMI,1*LVDS,supports dual channel 24BIT
	1* EDP,share row pin with LVDS, LVDS by default
<b>Ethernet</b>	2* RTL8111H Gigabit Ethernet,supports Wake on LAN/PXE function
<b>Storage</b>	1* 7pin SATA3.0, the transfer rate is up to 6Gbps
	1* MSATA slot, supports Intel protocol SSD,the transfer rate is up to 6Gbps
<b>Audio</b>	Onboard ALC892 7.1+2 channel high fidelity audio controller,supports MIC/Line-out,power amplifier
	Suggest power amplifier 2Ω3W horn
<b>Expansion Slot</b>	1* Mini-PCIE slot, supports WIFI、 4G module
<b>Backplane I / O interface</b>	1* DC power input interface,supports 12V power input output,supports DC9~36V power, default is 12V
	1* HDMI
	1* VGA
	2* RJ-45 Gigabit Network interface
	2* USB3.0
	1* Line out (Green)
	1* MIC (Red)
	1* power switch
<b>Built in I / O interface</b>	1* DC12V power interface ,1*4pin
	4* USB 2.0, 2*5Pin
	1* JVGA, 1*12Pin (Same signal as DB15)
	6* RS232 COM, COM2 supports RS485/RS422 function
	1* Front audio interface, 2*5pin
	1* Power amplifier interface, 1*4Pin
	1* LVDS, 2*15pin,supports Dual channel 24BIT, LVDS share row pins with EDP,can choose to do EDP interface

	1* LVDS Backlight power supply interface, 1*6pin
	1* Front panel switch button and indicator light interface, 2*5Pin
	1* Hard disk power supply interface, 1*4pin
	1* SIM card slot
<b>Fan interface</b>	Support no fan cooling,Reserve 1*4pin CPU smart fan connector , 1*4pin system fan connector
<b>GPIO</b>	Supports 4-way input output GPIO
<b>BIOS</b>	64Mb Flash ROM
<b>Watchdog</b>	Supports hardware reset function (L256, 0~255 seconds)
<b>OS</b>	Windows 10/Linux
<b>Power Type</b>	DC 12V
<b>Working temperature</b>	-10°C ~ 60°C
<b>Storage temperature</b>	-20°C ~ 70°C
<b>Working humidity</b>	5%-95% (relative humidity,non-condensing)
<b>Dimension</b>	165mm x 115mm

## Order information:

NO.	Model	Processor	Frequency	Memory	VGA	HDMI	LVDS	LAN	USB	COM	Power
1	EPIC-W41_J126L VER:1.0	J4125	2.0G	1*SODDDR4	1	1	2*24BIT	2*8111H	6	6	DC/12V