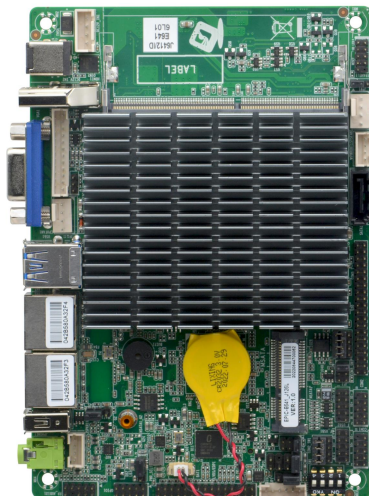


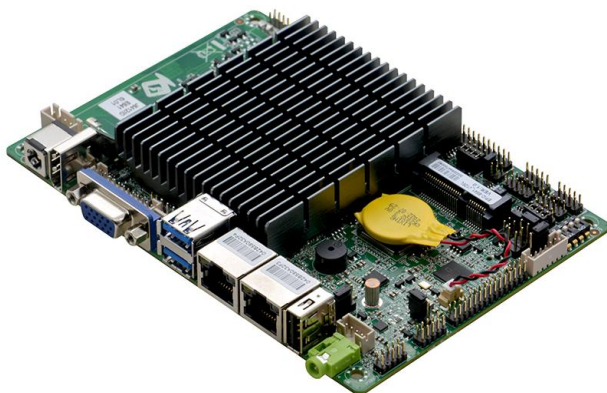
EPIC-E641_J126L VER:1.0 Specification



EPIC-E641_J126L VER:1.0 Front View



EPIC-E641_J126L VER:1.0 IO View



EPIC-E641_J126L VER:1.0 Lateral View

Model No.	EPIC-E641_J126L VER:1.0(J6412)
Processor	Onboard Intel®Celeron J6412 2.0GHz Quad Core 4-Threads processor, TDP 10W Compatible with Intel® Elkhart Lake series CPU
Chipset	SOC
Memory	1* SODIMM DDR4 RAM slot, 2400MHz, up to 16GB
Display	Integrated Intel® UHD Graphics 1* VGA, 1*HDMI, 1* LVDS port
LAN	2* Intel I225V Gigabit Ethernet, support Wake On LAN、 PXE function
Storage	1* 7pin SATA3.0 hard disk port, transfer rate up to 3Gbps 1* MSATA slot, support Intel protocol SSD, transfer speed up to 6Gbps
Audio	Onboard ALC897 7.1+2 channel high definition audio controller, support MIC/Line-out, amplifier. Amplifier support 2 Ω 3W speaker
Expansion Slot	1* Mini-PCIE slot, support WiFi /4G module
Rear I/O Port	1* 12V DC_In Jack 1* VGA 1* HDMI 2* USB3.0, 1* USB2.0 2* RJ45 Gigabit LAN port 1* Line-out (green)
Internal I/O Port	1* DC power connector, 1*4pin, support 12V power input output 1* JVGA port, 1*12pin, same signal with DB15 1* LVDS port, 2*15pin, support dual channel 24BIT, (share same pin EDP) 1* Screen backlight power supply port, 1*6pin 4* USB2.0, 2*5pin 6* RS232 COM port, COM2/COM3 support RS485/422 selectable 1* SATA power supply port, 1*4pin 1 Front audio port, 2*5pin 1* Amplifier port, 1*4pin 1* SIM slot

1* Front panel function button and LED indicator port, 2*5pin

Fan	Fanless cooling, reserve 1*4pin CPU smart fan connector, 1*4pin system fan
Connector	connector
GPIO	Support 4-in 4-out GPIO
BIOS	64Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Support OS	Windows 10/Linux
Power Type	Adopt DC 12V power supply
Working Temp.	-10°C ~ 60°C
Storage Temp.	-20°C ~ 70°C
Working Humidity	5%-95% relative humidity, non-condensing
Dimension	148mm x 102mm

Order Information:

No	Model	Processor	Frequency	Memory	VGA	HDMI	LVDS	EDP	LAN	USB	COM	RS485/422	Power
1	EPIC-E641_J126L VER:1.0	J6412	2.0G	1* SODDDR4	1	1	2ch*24BIT	/	2*I225V	7	6	COM2/3	DC12V