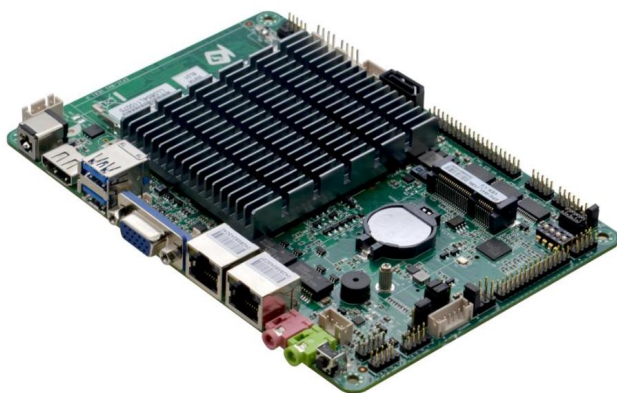# EPIC-W41_J126L VER:1.0 规格表

EPIC-W41_J126L VER:1.0 主板正面图

EPIC-W41_J126L VER:1.0 主板 IO 图

EPIC-W41_J126L VER:1.0 主板侧面图

Product model	EPIC-W41_J126L VER:1.0
processor	Integrated Intel®Celeron J4125 2.0GHz quad-core quad-thread processor,TDP 10W,Compatible with the full range of Intel® Gemini Lake cpus, customers can choose flexibly
chipset	SOC
Internal memory	1* SODIMM slot for a single channel of 2400MHz DDR4 memory (up to 8GB)
display	Integrated Intel®HD Graphics core graphics card
	1* VGA port,1* HD OUTPUT port,1*LVDS port, supporting dual-channel 24BIT
	The 1* EDP interface shares pins with the LVDS interface. The default port is the LVDS interface
network	2* RTL8111H Gigabit NIC, supports network wake up and PXE functions
Store	1* 7pin SATA3.0 hard disk interface, transmission rate up to 6Gbps
	1* MSATA slot, support Intel protocol SSD, transmission speed up to 6Gbps
Tone frequency	Onboard ALC892 7.1+2 channel hi-Fi audio controller with MIC/Line-out support. Power amplifier
	The power amplifier is recommended to use a 2 Ω 3W speaker
expansion	1*Mini-PCIE slot, supporting WIFI and 4G modules
I/O ports on the backplane	The 1* DC power input port supports 12V power input and output, and supports DC9 to 36V power supplies. The default value is 12V
	1* HD OUTPUT display interface
	1 x VGA display port
	2* RJ-45 Gigabit network interface
	2* USB3.0 port
	1* Line out interface (green)
	1* MIC interface (red)
	1* Power switch

Built-in I/O interface	1* DC12V power interface 1*4pin
	4* USB 2.0 interface 2*5Pin
	1* JVGA port 1*12Pin, same signal as DB15
	6* RS232 serial port, COM2 supports RS485/RS422 functions.
	1* front audio interface 2*5pin
	1* front amplifier interface 1*4Pin
	1* LVDS interface 2*15pin, support dual channel 24BIT,LVDS and EDP are shared pins, optional EDP interface
	1* LVDS backlight power supply interface 1*6pin
	1* Front panel switch button and indicator port 2*5Pin
	1* hard drive power port 1*4pin
	1* SIM card seat
Fan interface	Support fan-less heat dissipation, reserved 1*4pin CPU intelligent fan port, 1*4pin system fan port
GPIO	Supports four input/output GPIO
BIOS	64Mb Flash ROM
Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Operating system	Windows 10/Linux
Power supply type	Adopts DC 12V power supply
Operating temperature	-10℃ to 60℃
Storage temperature	-20℃ to 70℃
Working humidity	5%-95% relative humidity, no condensation
dimension	165mm * 115mm

订购信息：

NO.	Model	Processor	Frequency	Memory	VGA	HD OUTPUT	LVDS	LAN	USB	COM	Power
1	EPIC-W41_J126L VER:1.0	J4125	2.0G	1*SODDR4	1	1	2*24BIT	2*8111H	6	6	DC/12V