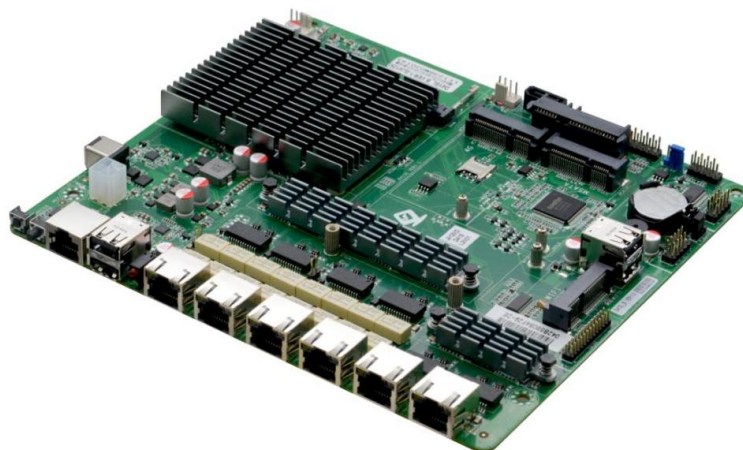
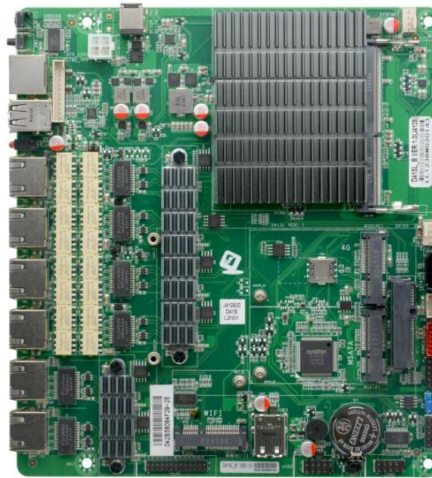


D41SL_B VER1.0

Based on Intel® Gemini Lake SOC platform_Celeron® Processor J Series

[Celeron_J4125]



Specification:

Model No.	D41SL_B VER:1.0
Processor	Integrated Intel®Celeron J4125 2.0GHz Quad core Quad thread processor ,TDP 10W
Chipset	SOC
Memory	1* SODIMM, supports single channel 2400MHz DDR4 memory, is up to 8GB
Display	Integrated Intel® HD Graphics, supply 1*VGA display output
Ethernet	6* Intel KT1226V Gigabit Ethernet,supports Wake on LAN/PXE function ,Support 2 sets of BYPASS functions
Storage	1* SATA3.0 2.5-inch notebook hard disk slot, hard disk can be installed directly
	1* 7pin SATA3.0 HDD slot, the transfer rate is up to 6Gbps ,choose one of the 2.5-inch hard drive slots, the default is 2.5-inch
	1* MSATA slot, supports Intel protocol SSD, the transfer rate is up to 3Gbps
Expansion Slot	1* Mini-PCIE2 , supports WIF module
	1* Mini-PCIE1, supports 4G module
	Note: WIFI and LAN6 are two choices, the default is LAN6
Rear I/O interface	1* CISCO standard RS232 serial interface
	2* USB 2.0
	6* RJ-45 Gigabit Network Interface
	1* Power switch, 1* Reset switch
	1* Power Indicator (Green) / HDD indicator (Red)
Built in I/O interface	1* JVGA, 1*12pin
	1* Network Indicator interface, 2*13pin
	1* RS232, 2*5pin
	2* USB2.0, 2*5pin
	2* USB2.0 (standard)
	1* HDD power supply interface, 1*4pin
	1* Front panel function button and indicator light interface, 2*5pin
	1* PS/2 keyboard and mouse interface, 1*6pin
	1* DC_12V
	1* 4pin ATX power input interface, supports 12V power input output
Fan Connector	1* 4pin CPU smart fan connector, 1* 4pin system fan connector
GPIO	Support 4-way input output GPIO function
BIOS	64Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power Type	DC 12V
OS	Window 10/Linux
Working temperature	-10℃~60℃
Storage temperature	-20℃~70℃
Working Humidity	5%-95% (relative humidity, non-condensing)
Dimension	200mm x 180mm

Order information:

No.	Model	Processor	Frequency	Memory	VGA	LVDS	LAN	USB	COM	BYPASS	Power
1	D41SL VER:1.0	J4125	2.0GHz	1*SODDR4	1	X	6*226V	6	1	X	DC12V
2	D41SL_B VER:1.0	J4125	2.0GHz	1*SODDR4	1	X	6*226V	6	1	2	DC12V