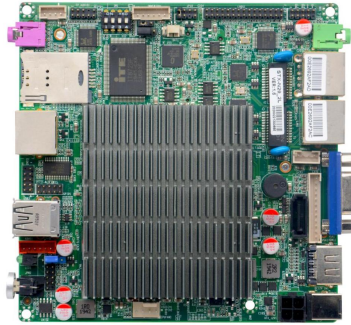


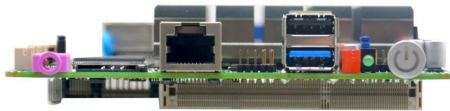
## STX-N29\_2L VER1.6



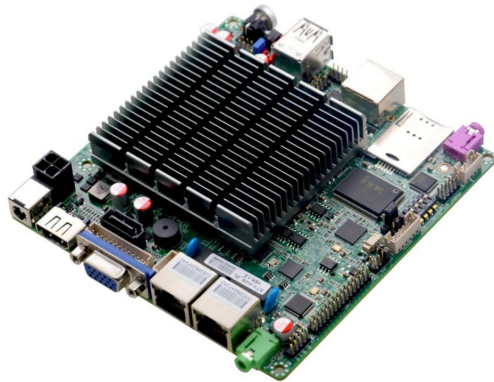
STX-N29\_2L VER:1.6



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STX-N29\_2L VER:1.6

<b>Model No.</b>	STX-N29_2L VER:1.6
<b>Processor</b>	Onboard Intel® Celeron J1900/2.00GHz quad cores processor, TDP 10W
<b>Chipset</b>	Intel® Bay trail SOC
<b>Memory</b>	1*SO DDR3L RAM slot, 1600/1333MH, up to 8GB
<b>Display</b>	Intel®HD Graphics 1*VGA,1*HDMI,1*LVDS(support dual channels 24BIT) Support VGA;HDMI;LVDS Synchronous / asynchronous display
<b>Ethernet</b>	2* RTL8111F Gigabit Ethernet ports ,support Wake on LAN / PXE function
<b>Storage</b>	1* SATA
<b>Audio</b>	Onboard ALC662 6-channel high fidelity audio controller, support MIC/Line-out Amplifier support 2 Ω 5W
<b>Expansion Slots</b>	1* Mini-PCIE slot, support WiFi/4G moudle 1* MSATA SSD slot, transfer speed up to 3Gbps
<b>External I/O Ports</b>	1*USB2.0,1*USB3.0 1* HDMI 1* VGA 2* RJ-45 Gigabit LAN port 1* Line out ( green ) ,1* MIC ( purple ) 1* RJ-45 RS232 1* Power button 1* 12V DC_In Jack
<b>Internal I/O Ports</b>	1* LVDS port (2*15pin), support dual channel 24BIT 1* LVDS Backlight power supply port (1*6pin) 1* JVGA1 port (1*12pin) (same signal with DB15 VGA) 1* RS232 COM port 2* USB2.0 (2*5pin) 1* PS/2 (1*6Pin) 1* Front panel audio port (2*5pin) 1* SIM card slot 1* SATA power supply port 1* Front panel power button and LED indicator port (2*5pin) 1* 4pin ATX port, support 12V input output 1*Power amplifier port ( 1*4pin)
<b>Fan interface</b>	1* CPU fan connector, 1*4pin
<b>GPIO</b>	Support 4-in 4-out GPIO

<b>BIOS</b>	AMI 64Mb Flash ROM
<b>watchdog</b>	Support hardware reset function (L256, 0 ~ 255 seconds)
<b>OS Support</b>	Windows 7/Windows 10/Linux
<b>Power Supply</b>	DC_12V
<b>Operating Temperature</b>	-10℃~60℃
<b>Storage Temperature</b>	-20℃~70℃
<b>Relative Humidity</b>	5%-95%(relative humidity, non condensing)
<b>Dimension</b>	120mm x 120mm

## Order Information:

No.	Mode	Processor	Frequency	Memory	VGA	HDMI	LVDS	LAN	USB	COM	Power
1	STX-N29_2L VER:1.6	J1900	2.0G	1*SODDR3L	1	1	2ch/24BIT	2	4	2	DC/12V
2	STX-N29 VER:1.6	J1900	2.00G	1*SODDR3L	1	1	X	1	6	2	DC/12V
3	STX-N29_1L VER:1.6	J1900	2.0G	1*SODDR3L	1	1	2ch/24BIT	1	6	2	DC/12V