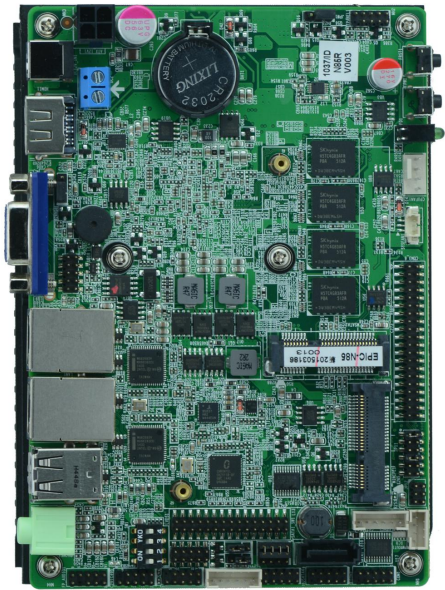
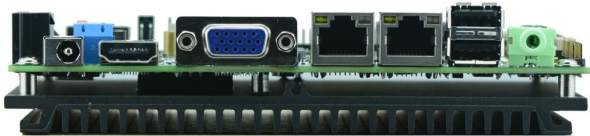


EPIC-N85 VER:1.2

Front View



IO Front View



IO Side View



Model NO.	EPIC_N85 VER:1.2
CPU	Intel®N2930/1.83GHz dual core CPU,TDP7.5W
Chipset	Based on Intel® Bay trail SOC platform
Memory	Inboard DDR3 4G memory
Graphics	Intel®HD Graphics
	1*VGA,1*HDMI,1*LVDS (support dual channel 24BIT) Support VGA;HDMI;LVDS synchronous/asynchronous display
LAN	2* 82583V Gigabit Ethernet controller,Support Wake-on-LAN/PXE
Storage	1* SATAII port, transfer rate up to 3Gbps
	1* MSATA Support SSD/WIFI,SSD transfer rate up to 3Gbps
Audio	Integrated ALC662 6-Channel audio controller,Support MIC/Line-out / amplifier
Expansion Slot	1* Mini-PCIE Support WIFI/3G module
Rear I/O	2* USB2.0

	1* HDMI
	1* VGA
	2* RJ-45
	1* Line out (green)
	1* 8V~36V DC_JACK input
Internal I/O	1* LVDS(2*15pin),support dual channel 24 BIT LCD display
	1* LVDS INVERTER(1*6pin)
	1* JVGA1(2*5pin) same signal with DB15
	6* RS232 COM,COM2 supports RS485/422, the 9 th PIN with charged function
	1* TX-RXCOM RS485/422 interface, 2*3Pin
	4* USB2.0
	1* PS/2 KB/MS connector (1*6Pin)
	1* AUDIO front panel audio connector (2*5pin)
	1* SIM card socket
	1* PWROUT HDD power port
	1* FP1 front panel function buttons and indicator connector (2*5pin)
	1* ATX_4pin ,can be 8V~36V input/output power connector
Fan	1* CPUFAN 4pin, 1*SYSFAN 3pin
GPIO	1* GPIO (Support 4-way GPIO function)
BIOS	AMI 64MB Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power input	DC_8V~36V single power supply
Operating Temp.	-10°C~60°C
Storage Temp.	-20°C~70°C
Humidity	5%-95% (relative humidity; non-condensing)
Dimension	146mm x 102mm

Order information

No	Model No.	CPU	Memory	Display	LVDS	LAN	USB	COM	RS485/422	Power
1	EPIC-N85 VER:1.2	N2930/1.83G	4G inboard	1*VGA	2*24BIT	2*82583V	6	6	COM2	8V~36V