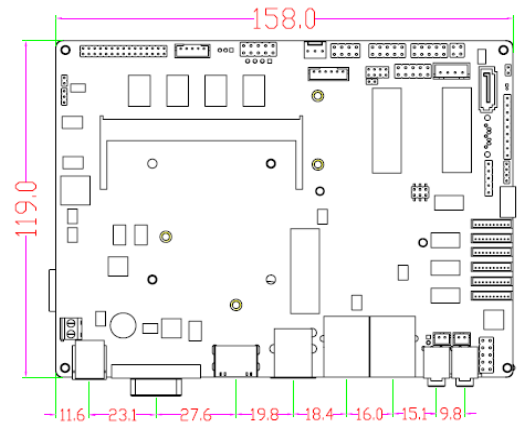
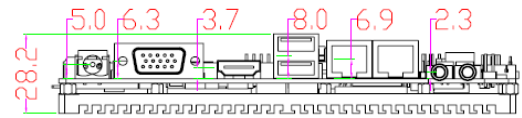
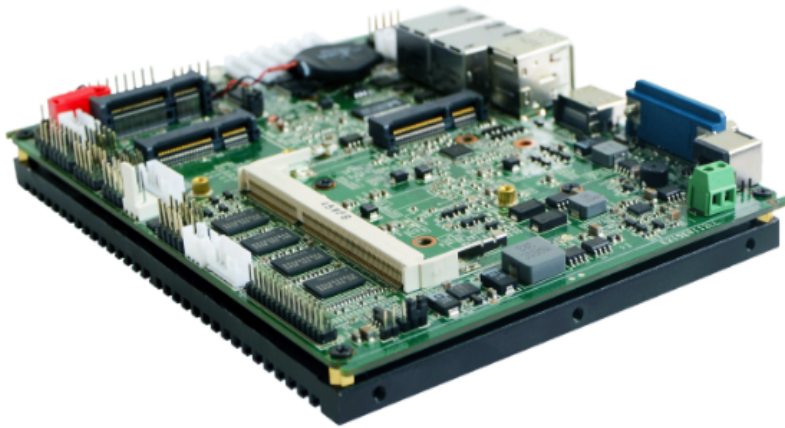


规格参数

规格参数	外形尺寸	158 × 119 (mm)
	电源供电	宽压9V-25V供电
	看门狗	255级, 可编程秒/分, 超时中断或系统复位
	净重量	0.45kg(含散热片)
	散热方式	无风扇散热
	工作环境	环境温度-40℃-80℃, 环境湿度5% - 95% (非凝结状态)
	存储环境	环境温度-40℃-80℃, 环境湿度5% - 95% (非凝结状态)
系统配置	处理器	Intel Atom N2800 1.86GHZ主频, 双核四线程, CPU功耗6.5W
	芯片组	Intel N2800+NM10
	内存	标配板载2G内存颗粒, 1×DDR3内存槽, 可扩展2G, 最大支持4G
	硬盘接口	1×SATA, 1×M-SATA (可选SATA)
	支持系统	XP, Win7、Linux、Win8
I/O接口	网口	2×10/100/1000Mbps RJ45网口, 集成RTL8111E芯片
	串口	6个内接串口座 (均支持RS232模式), COM1可选择RS485/RS422/RS232模式
	USB	板载2×USB 2.0端口, 内接4×USB 2.0排针
	GPIO	1×8位GPIO排针
	PS/2	1×KB/MS2内接座
	显示	板载1×VGA端口、1×HDMI端口, 内接18/24位LVDS, 集成Intel GMA3650显示芯片
	音频	集成声卡ALC662, 板载1×MIC-in孔, 1×Line-out孔, 内接2×2W功放座
触摸功能		1×触摸功能 (4线/5线/8线任选)
其他功能		薄膜开关座, 风扇座, 2×min-PCIE (选增Wifi、3G模块), 1×SIM卡槽

订购信息

型号	配置	配置描述
PCM3-N2800	标准配置	N2800 CPU/集成2G内存/板载1×VGA/18位 LVDS/ 2×USB2.0 /1×HDMI/ 2×LAN/内接4×USB/1×8位GPIO/1×SATA/1×MSATA/2×MPCIE/6×RS232/ 1×PS2/SIM槽/AUD电源排针/音频输入输出孔/电源孔 (9V-25V宽压)
	标准配件	铝合金散热片/COM线/硬盘线/SATA-POWER线
	升级选配	加 24 位 LVDS/遥控开关及接收器/薄膜轻触开关/Wifi 模块/3G 模块/加配 2G 内存/16G/32G/64G 固态硬盘



Features

Mechanical	Dimensions	158 × 119 (mm)
	Power supply	9V-25V
	Watchdog timer	0-255s
	Net weight	0.45kg(Including heatsink)
	Thermal methods	Fanless
	Working Temp.	Working Temperature:-40℃-80℃, Working Humidity:5% - 95%
	Storage Temp.	Storage Temperature:-40℃-80℃, Storage Humidity:5% - 95%
System	CPU	Intel Atom N2800 1.86GHZ, Dual core four threads, 6.5W (consumption)
	Chipset	Intel N2800+NM10
	Memory	SO-DIMM:Onboard 2G, 1×DDR3, 2G/4G
	SATA	1×SATA 1×M-SATA/SATA
	System	XP/Win7/Linux/Win8
I/O	LAN	2×10/100/1000Mbps RJ45, Integrate RTL8111E chip
	Serial ports	6 X COM(all supports RS232), COM1:RS485/RS422/RS232
	USB	Onboard 2×USB 2.0, 4×USB 2.0(Pin)
	GPIO	1×GPIO 8Bits(4in/4out)
	P/S 2	1×KB/MS2 inner slot
Display		Onboard 1×VGA/1×HDMI, LVDS(18/24 bits), Integrate Intel GMA3650
Audio		Integrated sound card ALC662, Onboard 1×MIC-in, 1×Line-out, Inner 2×2W Power amplifier connector
Touch function		1(4/5/8 wire)
Others		Thin film switch connector Fan connector, 2×min-PCIE/Wifi/3G/4G, 1×SIM slot

Order Information

Model	Configuration	Description
PCM3-N2800	Configuration	N2800 CPU/SO-DIMM:Onboard 2G /Onboard 1×VGA/1×LVDS 18 Bits/ 2×USB 2.0 /1×HDMI/ 2×LAN/4×USB(inner)/1×GPIO 8 Bits(4In/4out)/1×SATA/1×MSATA/2×MPCIE/6×RS232/ 1×PS2/SIM slot /AUD power pin /Audio input and output port/Power hole(9V-25V)
	Standard Configuration	aluminium alloy heatsink/COM Cable /Sata Cable/SATA-POWER Cable
	Standard Accessories	LVDS(24 bits)/Remote control switch and receiver/Thin film switch/Wifi/3G/4G/SO-DIMM 2G/ SSD16G/32G/64G