

BT193C



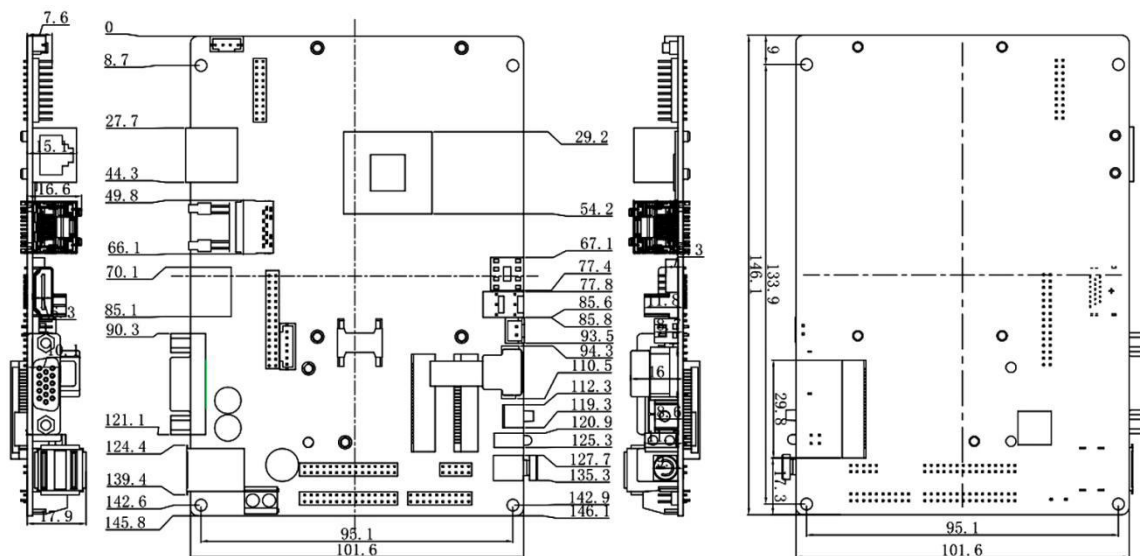
- ◆ Baytrail-D/I/M series processor;
- ◆ J1900\J1800\N2806\N2900;
- ◆ Onboard 2G\4G\8G Memory;
- ◆ 5*RS-232, 1*RS-485/RS-422;
- ◆ Support touch screen (4wire 5wire 8wire) ;
- ◆ Support DC 12V power supply;
- ◆ Size:146*102mm;

Specifications

Processor	CPU	Support Baytrail-I/D/M serial Processor (J1900 N2900 J1800 N2806)
	CPU package	BGA
	Chipset	Support Baytrail-I/D/M serial Processor
	BIOS	EFI BIOS
Memory	Technology framework	Singel channel DDR3 1066/1333MHz
	Capacity	Onboard 2GB/4GB/8G DDR3L
Video	Graphic controller	Intel HD Graphics
	Dual LVDS&EDP	LVDS support dual channel 24bits display,max. Resolutions:1920 x 1200 EDP support max. Resolutions:2560*1600(LVDS and EDP Display only can Alternative)
	VGA	VGA support max. Resolutions:2048x1536
	HDMI	HDMI support max. Resolutions:1920x1080
	Dual display	LVDS + VGA,LVDS+HDMI,HDMI+VGA sync or asynchronous display
Rear Panel I/O	Ports	1*VGA 1*HDMI 1*USB3.0 3*USB2.0 1*RJ45 Lan card 1*LINE OUT/MIC IN 1*reset button, 1*power indicator light, 1*hard disk indicator light, 1*Quick switch button
Network	Controller	1*Intel I211 Gigabit Ethernet Port, RJ45 port(can choose 2* Lan card, Rear 2*USB ports)
Audio	Controller)Onboard Realtek HD ALC662 chipset (line-in,line-out,Mic)
Super I/O	Controller	NCT6106D
Hardware monitor	Watchdog & Timer	0~255 timer
	Cooler	Aluminum heat sink with fan(or fanless)
Input/Output Interface	USB	7*USB2.0,1*USB3.0 Max. supported 5V/1A
	Serial ports	5*RS232/1* 422/485,RS485 supported automatic flow control
	Touch Screen	Support Touch Screen (4wire 5wire 8wire)
	GPIO	8*GPIO expansion header(8 bit),3.3V@24mA electrical level
EXPANSION BUS	Mini-PCIe	2*Mini-PCIe socket,support PCIe,USB device(One of them only supports short cards)
Storage	SATA	1*SATAII interface(Maximum transmission rate to 3gb/s)
	M-SATA	1* M-SATA Scket,support SANDISK protocol(Maximum transmission rate to 3gb/s)
Power Supply	Power Type	DC 12V Power Supply
	Power Consumption	20W
Working environment	Working Temperature	-20°C~+60°C(-4°F~140°F)
	Storage Temperature	-40°C~+85°C(-40°F~185°F)
	Operating Humidity	0%~90% (non-condensing)
	Storage Humidity	0%~90% (non-condensing)
Dimensions	Size	146*102 mm
	Weight	0.5KG
Certificates		CE,ROSH,FCC

尺寸

单位: mm



Order information

Model	Description	CPU(Optional)
BT193C-J1900	Integrated celeron Baytrail-D/I/M J1900 Quad core 2.0Ghz up to2.4Ghz Onboard 2G/4G/8G ddr3L, 6*COM ports	J1900,N2900(quad core)
BT193C-N2806	Integrated celeron Baytrail-D/I/M N2806 dual core 1.6Ghz up to2.0Ghz, Onboard 2G/4G/8G DDR3L 6*COM ports	J1800,N2806 (dual core)

Packing list

1*CD (driver)
1*SATA
1*SATA_P power cable
1*COM cable

Accessories(Optional)

Product Name	SPECIFICATION	
USB cable	Length 32CM/2*USB to PIN header	Customiz ed cable optional
COM Cable	Length 32CM,Serial to PIN header	
VGA Cable	Length 36CM,VGA to Pin header	
LPT cable	Length 30CM,LPT to Pin header	
More accessories detail contact our salesman, like SSD, RAM, AD adapter, WIFI module, Chassis, etc		