

# Q-BOX-3

## All aluminium compact Industrial PC



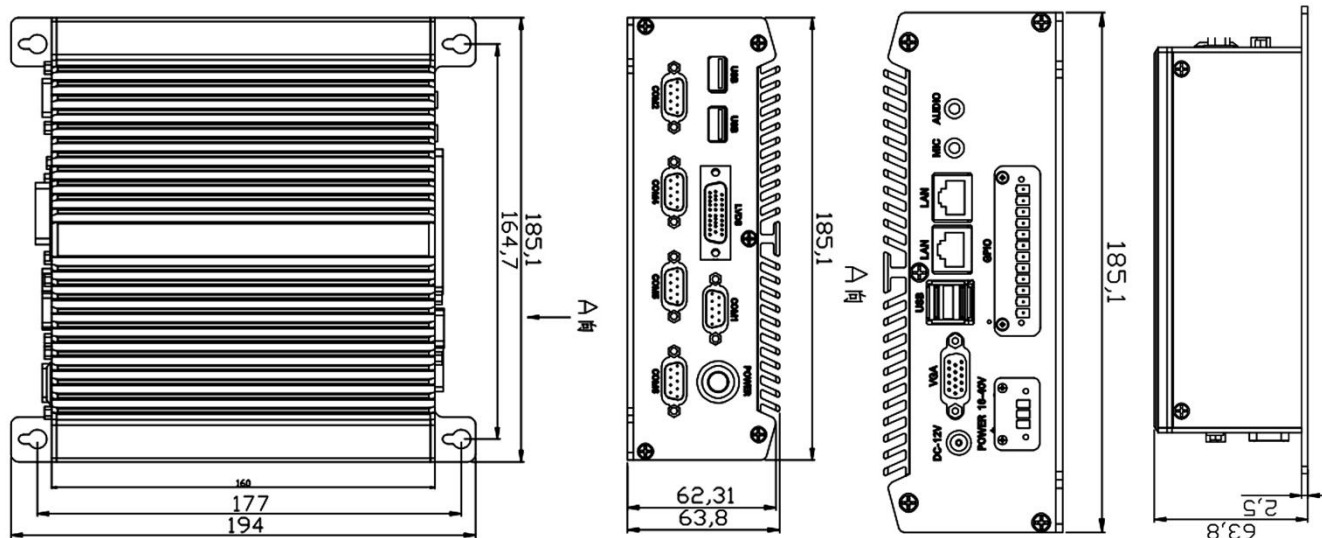
- ◆ Light and Compact Embedded system design, Support Intel Atom D525 series Processor;
- ◆ Onboard DDRIII 2GB/4GB ddr3, Fanless/Noiselessness Design, High Stability;
- ◆ Mini-PCIE socket, support wifi module, SIM Card socket, Support 3G module;
- ◆ Rich I/O ports, include 4\*USB ports, 6\*COM ports, 1\*VGA, 1\*LVDS ;
- ◆ 12V DC and 16-40V wide voltage power supply (Optional)

### Specifications

Case	Name	Q-BOX-3
	Colour	Gray
	Size	185.2*194*63.5
	Material	6063
Motherboard	Chipset	ICH8
	CPU	Onboard Intel Atom D525 processor
	Memory	Onboard DDRIII 2GB/4GB RAM
	Graphics	Integrated Intel GMA3150 Graphics
	Audio	Integrated Realtek ALC662 HD
	Expansion Socket	1*MINI-PCIE socket, can add wifi, 3G module 1*MINI-SATA socket, can add SSD
Storage	HDD	2.5inch HDD
	SSD	SSD
Function	Display Outputs	LVDS, VGA
	Network Outputs	2*Realtek 81111 EL(1000M LAN)
	COM	5*RS232, 1*RS422/485
	USB	4*USB2.0
	Front I/O ports	1*Power Switch, 5*RS232, 1*RS422/485, 1*LVDS
	Rear I/O ports	2*USB, 2*LAN, 1*MIC, 1*AUDIO, 1*VGA, 1*DC12V power interface, 1*16-40V wide voltage power supply, 1*GPIO
	Working temperature	-10~60℃
	Operating System	WindowsXP, Windows7, linux
	Power Supply	DC12V and 16-40V wide voltage power supply (optional)

Size

Unit: mm



## Order information

Model	Description	CPU(Optional)
BT203-J1900/N2806	Integrated celeron Baytrail-D/I/M Onboard 2G/4GDDR3, (max support 8gb DDR3) Integrated 16-512G SSD(Optional)	J1900, N2900 (quad core) J1800, N2806 (dual core)
D525-3/N550-3/N450-3	Integrated Intel Atom processor, dual core 1.8G, Onboard 2G ddr3, 6*COM ports, 8*USB	D525 (TDP) 13W N550 (TDP) 8.5W N570 (TDP) 8.5W N450 (TDP) 5.5W
D2550-3/N2600-3/N2800-3	Integrated NM10 chipset Integrated Intel Atom D2550 processor, dual core 1.86G Onboard 2G or 4G memory, 6*COM ports, 8*USB	D2550 (TDP) 10W N2600 (TDP) 3.5W N2800 (TDP) 6.5W
HU803-i3/i5i7	Integrated Intel core Haswell-u Onboard 2G/4GDDR3 memory (max support 8gb DDR3) Integrated SSD (16-512G) (Optional)	I3-4120U dual core 2.0GHZ 15W I5-4200U dual core 1.6GHZ-2.6GHZ 15W I5-5200U dual core 2.2GHZ-2.7GHZ 7.5-15W I7-4500U dual core 1.8GHZ-3.0GHZ 15W

## Packing list

1*CD driver
1*SATA
1*SATA-P cable
1*COM cable
DC cable

## Accessories(Optional)

Product Name	SPECIFICATION	
USB cable	Length 32CM/2*USB to PIN header	Customized cable optional
COM Cable	Length 32CM, Series 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		

