

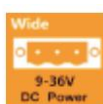
UPC-306A

Modular Industrial PC



Features

- Intel Baytrail Celeron J1900 2.0~2.4GHz CPU
- Memory up to 8GB DDR3
- 1*SATA 2.5inch SSD, 1* mSATA SSD socket
- Wireless Design
- Aluminum Chassis, Fanless Design
- DC 9~36V Wide Power Input

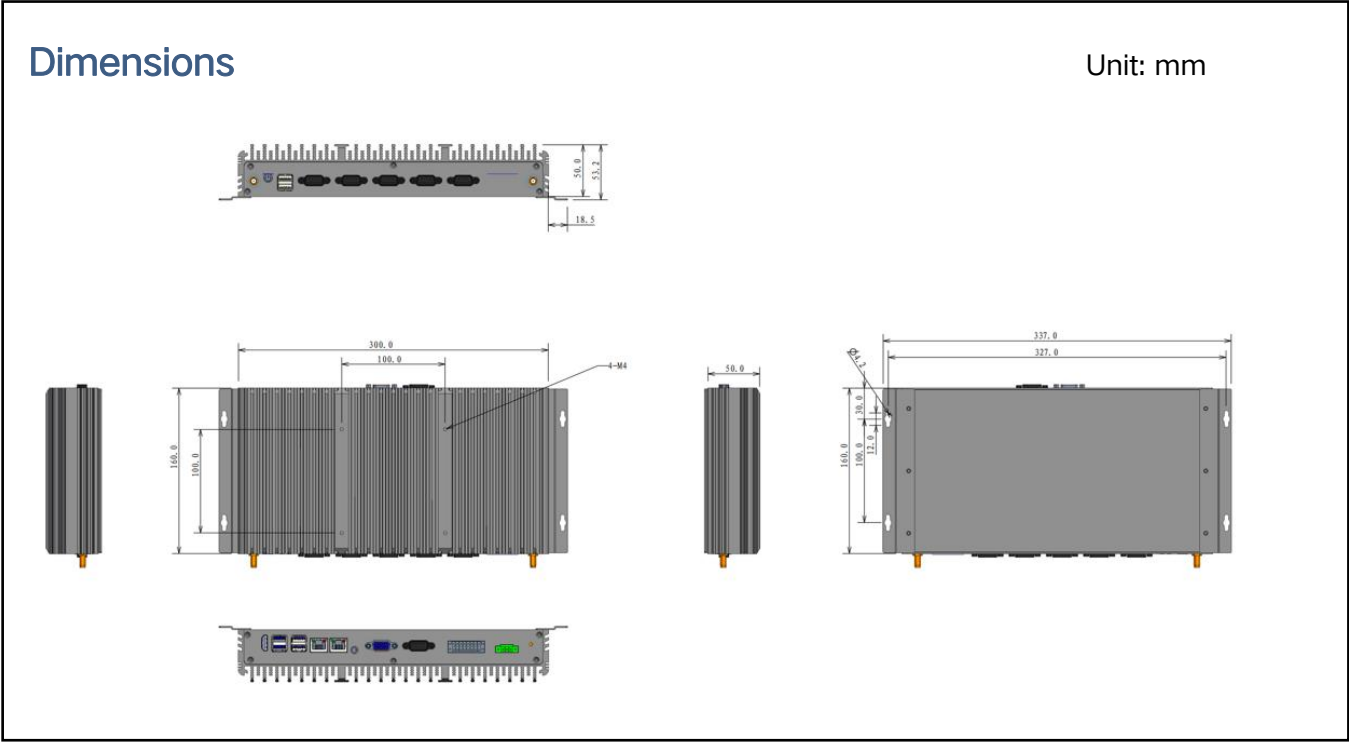


UPC-306A is an industrial PC equipped with an Intel® Bay Trail J1900 processor. Meeting the demands of harsh environments, the fanless design makes the UPC-306A extra reliable for applications in the machine building industry. In addition, the dual GbE LAN, 6 x serial ports, 6 x USB ports, make device connection and integration easy.

Specifications

Processor	CPU	Intel Baytrail-D Celeron J1900, 2.0~2.42GHz, 4cores, 4threads, 2M cache, 22nm,TDP 10W
	Cooling System	Fanless
	Memory	Single Socket, 4GB-8GB DDR3L
	Storage	mSATA SSD Full Size + SATA 2.5 inch SSD
	I/O ports	USB: 5xUSB2.0+1xUSB3.0, Type A
		COM: 6xRS232, DB9, 2*RS485 optional
		Dual Display: HDMI(1920*1200 @60Hz)+VGA(1920*1080 @60Hz)
		Audio: 1x Mic-in, 1x Line-out
Power Supply	Input Voltage	12V DC (3 Pin Phoenix Connector) , optional 9V-36V DC
	Control SW	1x Power SW, AT/ATX optional
OS Support	OS Support	Microsoft Windows 7/ Windows 10/ Windows 11/ Linux
Environment	Operating Temperature	0°C ~ 50°C (extend temperature optional)
	Storage Temperature	-10°C ~ 60°C (extend temperature optional)
Mechanical	Dimensions	(W*D*H): 300x160x50mm

		With bracket: 337x160x53.2mm
	Weight	N.W. 3.2KG
	Color	Black
	Material	High Strength Aluminum Alloy
	Certification	CE / RoHS





- Cable-less design and Board to Board design
- Highly compatible
- Modular design
- Easy operation: easy assembly and easy Maintenance
- Supports customization

Packing List	Ordering Information
1x UPC-306A	UPC-306A-1: J1900 Version
1x Power Adapter	Operating Systems
Optional accessories	WIN7 32bit 64bit ENG/CN
VESA Brackets	WIN10 32bit 64bit ENG/CN
Power Cable 3-pin 200cm	WIN11 32bit 64bit ENG/CN
	Linux Ubuntu 12.04/16.04/18.04