

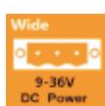
UPC-309C

Modular Industrial PC



Features

- Intel 10th Gen. Core I3/I5/I7 CPU
- 1* DDR4 2133Mhz SO-DIMM, max 16GB
- 1* SIM+TF slot
- 1*SATA 2.5inch SSD, 1* mSATA SSD socket
- Wireless Design
- Aluminum Chassis, Fanless Design



UPC-309C is an industrial PC equipped with an Intel® 10th Gen. Core I3/I5/I7 processor. Meeting the demands of harsh environments, the fanless design makes the UPC-309C extra reliable for applications in the machine building industry. In addition, the dual GbE LAN, 4 x serial ports, 4 x USB ports, 1xSIM and TF slot make device connection and integration easy.

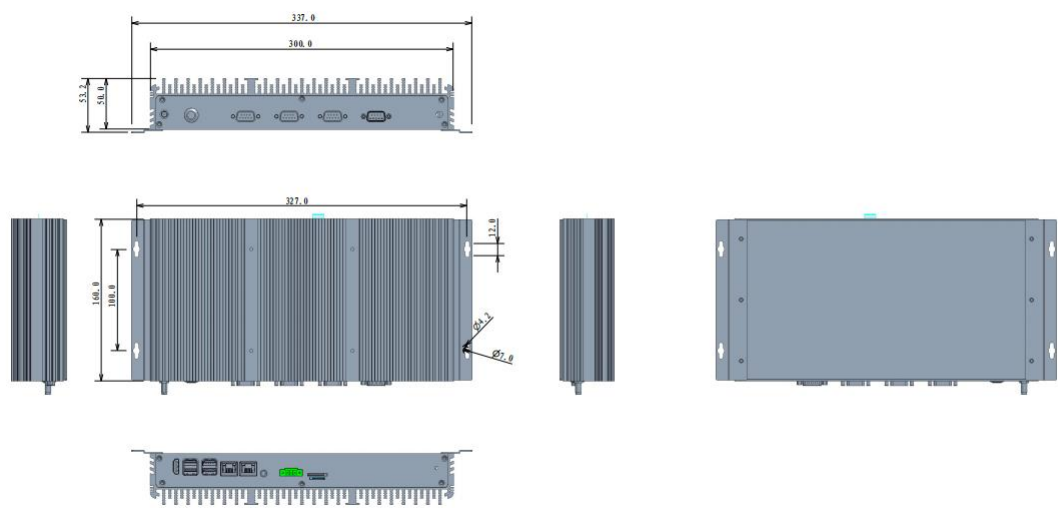
Specifications

Processor	CPU	Intel® i3-10110U Dual Core, 2.10~4.10 GHz 4M Cache, TDP 15W Intel® i5-10210U Quad Core, 1.70~4.40 GHz 4M Cache, TDP 15W Intel® i7-10510U Quad Core, 1.80~4.90 GHz 4M Cache, TDP 15W
	Cooling System	Fanless
	Memory	1x DDR4 2133Mhz SO-DIMM Sockets, up to 16GB
	Storage	M.2 NVME SSD + mSATA SSD
	I/O ports	4xUSB3.0 (Type-A), max 6
		4xRS232 (2*RS485 optional), up to 6, support 5V/12V, DB9
		1xSIM+TF slot
		Display: 1xHDMI (1920*1200 @30Hz)
		Audio: 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℃ ~ 60℃ (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 Front Panel
	Certification	CE / RoHS
Custom Service	Custom Service	Custom BIOS, System Encryption, Custom LOGO

Dimensions

Unit: mm





Packing List	Optional accessories
1x UPC-309C	VESA Brackets
1x Power Adapter (12V 5A)	Power Cable 3-pin 200cm
Ordering Information	Operating Systems
UPC-309C-1: i3-10110U Version	WIN7 32bit 64bit ENG/CN
UPC-309C-2: i5-10210U Version	WIN10 32bit 64bit ENG/CN
UPC-309C-3: i7-10510U Version	WIN11 32bit 64bit ENG/CN
	Linux Ubuntu 12.04/16.04/18.04