



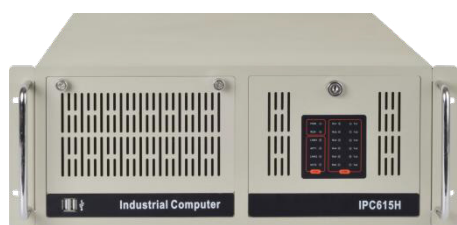
# IPC-615H-W580 V2.0

Industrial Computer



4U, 19" s tandard rack-mount IPC  
Support 10/11th Generation Intel® Core/Pentium/Celeron Desktop CPU,  
LGA1200



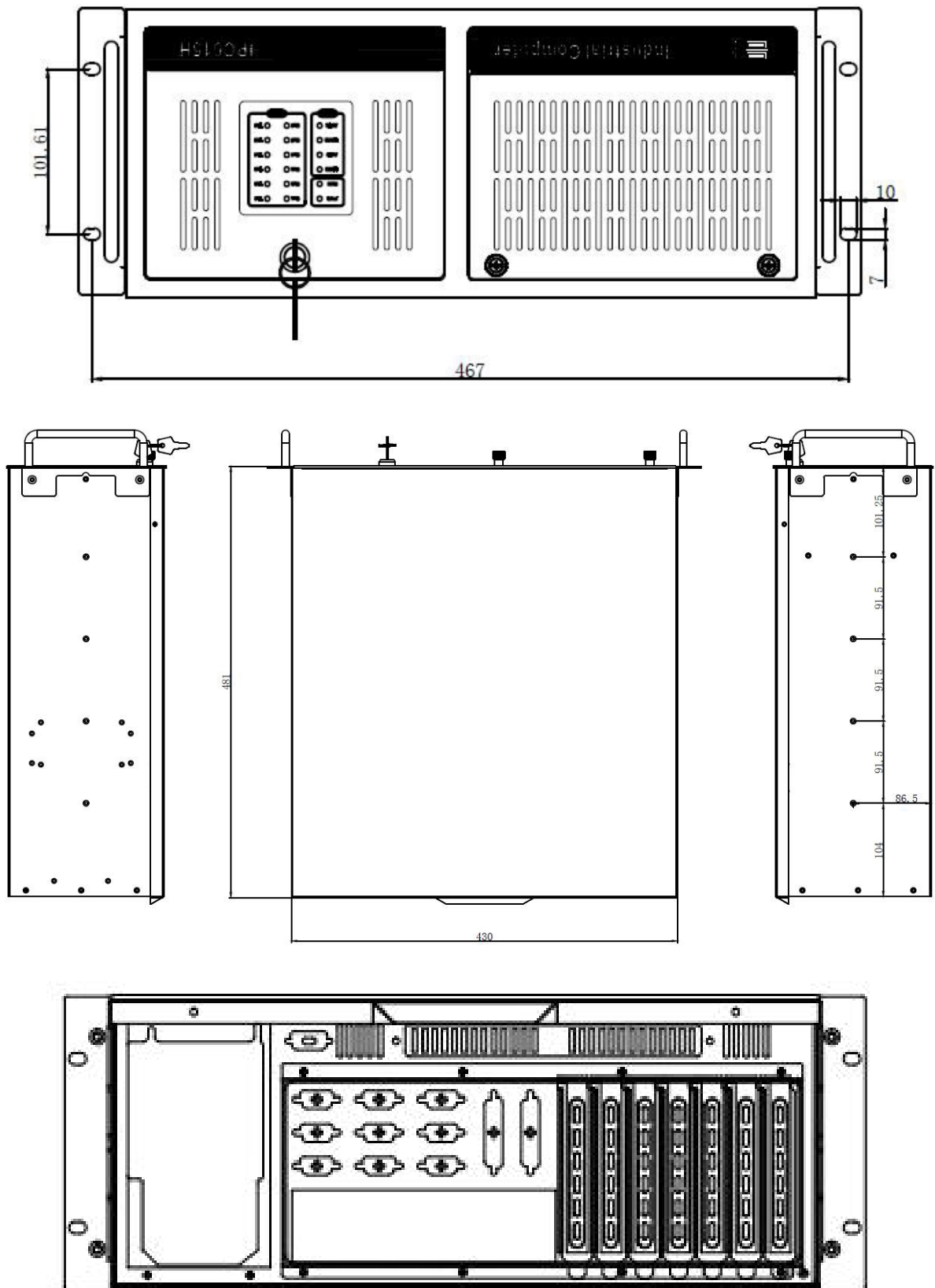


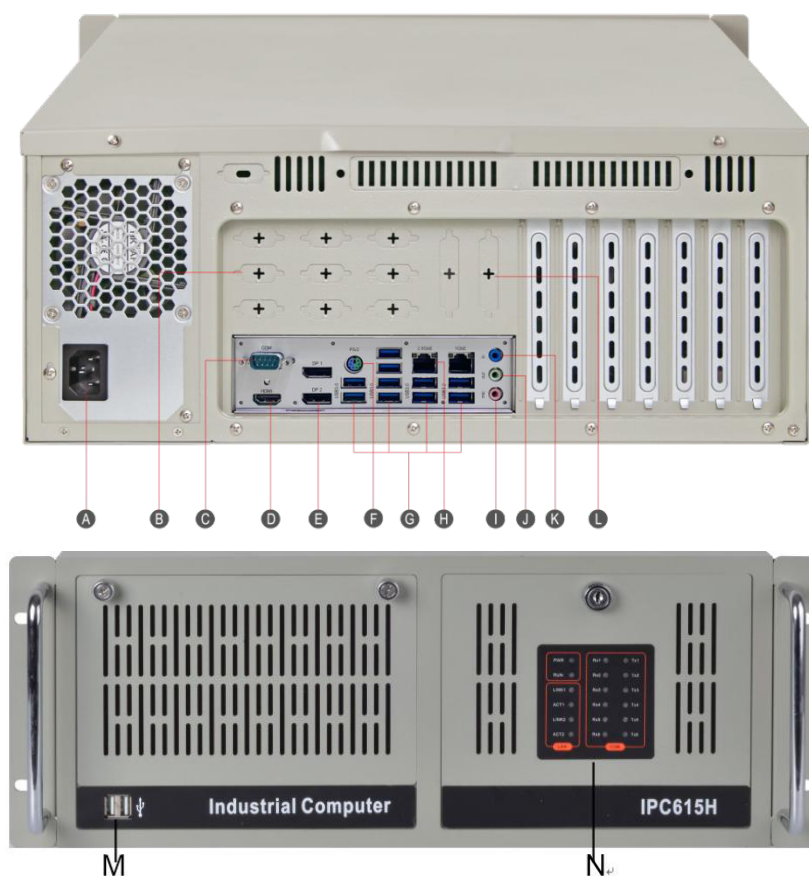
## Specifications:



Processor	CPU	Support Intel® 10/11th Generation Core / Pentium/ Celeron Desktop CPU, LGA1200 Support MAX CPU TDP: Deca-Core 125W
Memory	Architecture	DDR4-2133/2400/2666/2933/3200
	Capacity	Up to 128 GB
	DIMM	4× 288PIN DDR4 UDIMM
Display	HMDI	Support 4096x2160@30Hz
	DP*2	Support 4096x2160@30Hz
	Multi-channel display	Supports three asynchronous displays
LAN	LAN1	Intel GbE LAN controller
	LAN2	Intel GbE LAN controller
Audio	Port	Optional
I/O	COM	6 COM(COM1&2 support RS232/422/485,COM3-6 support RS232)
	USB	10 * USB3.0 (TYPE-A, Rear IO)
		2 * USB2.0 (TYPE-A, Rear IO) 2 * USB2.0 (Vertical TYEP-A, Internal)
Other	MiniPCIe	NA
	PCIe & PCI	3 x PCIe x4 slot + 1 x PCIe x1 slot + 2x PCIe x16 slot 1 x 32bits PCI slot
	SSD、HDD	1 *M.2 2242/2280 Key-M SSD supports SATA bus or Nvme x4 (only Gen11 support) 4 *SATA3.0
	RAID	Support RAID 0,1,5
OS	Microsoft Windows	Windows10
	Linux	Ubuntu
Power	Type	ATX
	Power Adapter	AC180~264V
	Power Dissipation	Depending on the CPU ( elect 300W , 400W , 500W , 600W , 750W )
Mechanism Parameters	Box structure	Hot dip galvanized sheet steel shel
	Mounting	19" s tandard rack-mount IPC
	Dimensions (L*W*H)	481mm x 430mm x 177mm (18.9" * 16.9" * 6.9")
	NW	9.62kg
Environmental	Work Temperature	-20 ~ 60° C (-4°F~140°F) ( Using Wide Temperature Grade Solid State Hard Dis )
		0 ~ 45° C (32 °F ~113 °F ) (Use normal temperature grade mechanical hard disk )
	Storage Temperature	-40 ~ 80°C (-40°F~185°F)
	Relative humidity	5~95% (No condensation)
	Shake	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	SSD applied: 10 G, IEC 60068-2-64, Half-sine wave, 11ms duration
	EMC	CE/FCC Class B
	Safety Certification	CCC

Dimensions :





A: AC IN	B: Optional	C: COM1
D: HDMI	E: DP	F: PS2
G: USB 3.0*10	H: LAN*2	I: MIC-In
J : Speaker-Out	K: Line-In	L: Optional
M: USB2.0*2	N: LED	

### Ordering Information :

Product Type	Description
IPC-615H-W580-P300	NO CPU/NO SODIMM/4*RS232/ 2* (RS232/485/422) 2×LAN /12*USB2.0 (Include 10xUSB3.0) /DP*2/HDMI/ PCI/6PCI-E /AC IN 220V / Built-in 300W power/Two-year warranty
IPC-615H-W580-P400	NO CPU/NO SODIMM/4*RS232/ 2* (RS232/485/422) 2×LAN /12*USB2.0 (Include 10xUSB3.0) /DP*2/HDMI/ PCI/6PCI-E /AC IN 220V / Built-in 400W power/Two-year warranty
IPC-615H-W580-P500	NO CPU/NO SODIMM/4*RS232/ 2* (RS232/485/422) 2×LAN /12*USB2.0 (Include 10xUSB3.0) /DP*2/HDMI/ PCI/6PCI-E /AC IN 220V / Built-in 500W power/Two-year warranty
IPC-615H-W580-P600	NO CPU/NO SODIMM/4*RS232/ 2* (RS232/485/422) 2×LAN /12*USB2.0 (Include 10xUSB3.0) /DP*2/HDMI/ PCI/6PCI-E /AC IN 220V / Built-in 600W power/Two-year warranty
IPC-615H-W580-P750	NO CPU/NO SODIMM/4*RS232/ 2* (RS232/485/422) 2×LAN /12*USB2.0 (Include 10xUSB3.0) /DP*2/HDMI/ PCI/6PCI-E /AC IN 220V / Built-in 750W power/Two-year warranty