



## IPC-620H-H110

### Industrial wall mount Box PC supports 6/7<sup>th</sup> CPU

- Support Intel® 6/7<sup>th</sup> Gen Core™ CPU
- Intel H110 chipset
- Compact size, similar the fanless box PC
- Provide 2\*PCI, 1\*PCIe x4, 1\*PCIe x16
- Support VGA, HDMI, DVI-D

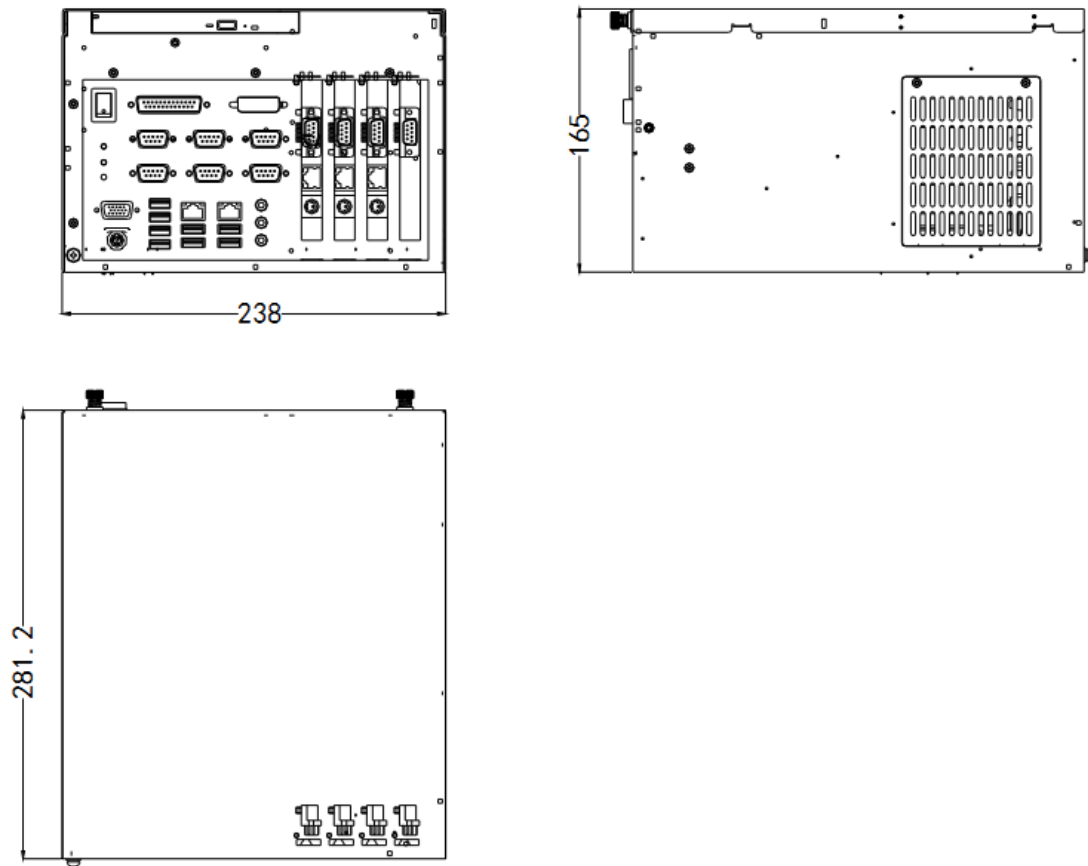


#### Specifications

<b>Mainboard</b>		ECS-1839V2NA (H110 Chipset)
<b>CPU</b>		Support Intel LGA1151 6 <sup>th</sup> /7 <sup>th</sup> Gen i3/i5/i7 Core Processor, Intel Pentium/Celeron CPU
<b>Memory</b>		2*DDR4 1866/2133MHz DIMM slot, 16GB single slot, max up to 32GB
<b>I/O</b>		10 x USB (4 x USB3.0, 6 x USB2.0); 6 x COM (COM1 and COM2 support RS232/RS422/RS485; Expandable for another 2~4 COM ports by LPC bus pin header); VGA, HDMI,DVI-D 2 x LAN 1 x LPT 1 x 8bit GPIO 1 x Audio (MIC-IN/LINE-IN/LINE-OUT)
<b>Storage</b>	<b>Hard disk</b>	1*2.5" HDD bay, 1 x HDD as standard spec(4 x SATA3.0 ports on motherboard)
	<b>Optical drive</b>	1*optical drive bay (compatible for installing HDD)
<b>Expansion</b>		2 x PCI, 1 x PCIe x4, 1 x PCIe x16
<b>Working environment</b>		0~50℃; 5~90% (non-condensing)
<b>Storage environment</b>		-20~80℃; 5~90% (non-condensing)
<b>Power</b>		Small size PS2 ATX power supply , or 1U power supply
<b>BIOS</b>		AMI EFI BISO, motherboard AMI BIOS support BPI technology,
<b>OS</b>		WIN7, WIN8.1, WIN10,Cent OS Linux, Red Hat®Enterpr. lse linux



## Dimension



Unit:mm

## Ordering Information

Part Number	Model Number	Description
0010-106041	IPC-620H/ECS-1839/G3900/4G/500G/300W	IPC-620H-H110/H110/ECS-1839/ <b>G3900/4G DDR4</b> /500G HDD/ATX 300W/6*COM/8*USB/2*GbE/1*VGA/1*HDMI/1*DVI-D/1*LPT/1*Audio/ <b>2*PCI/1*PCIe x4/1*PCIe x16</b>
0010-106051	IPC-620H/ECS-1839/I3-6100/4G/500G/300W	IPC-620H-H110/H110/ECS-1839/ <b>I3-6100/4G DDR4</b> /500G HDD/ATX 300W/6*COM/8*USB/2*GbE/1*VGA/1*HDMI/1*DVI-D/1*LPT/1*Audio/ <b>2*PCI/1*PCIe x4/1*PCIe x16</b>
0010-106061	IPC-620H/ECS-1839/I5-6500/4G/1T/300W	IPC-620H-H110/H110/ECS-1839/ <b>I5-6500/4G DDR4/1T HDD</b> /ATX 300W/6*COM/8*USB/2*GbE/1*VGA/1*HDMI/1*DVI-D/1*LPT/1*Audio/ <b>2*PCI/1*PCIe x4/1*PCIe x16</b>
0010-106071	IPC-620H/ECS-1839/I7-6700/8G/1T/300W	IPC-620H-H110/H110/ECS-1839/ <b>I7-6700/8G DDR4/1T HDD</b> /ATX 300W/6*COM/8*USB/2*GbE/1*VGA/1*HDMI/1*DVI-D/1*LPT/1*Audio/ <b>2*PCI/1*PCIe x4/1*PCIe x16</b>
0020-062121	IPC-620H barebone system/ECS-1839/300W	IPC-620H-H110 Barebone system/H110/ECS-1839/ <b>No CPU/No RAM/No HDD</b> /ATX 300W/2*COM/8*USB/2*GbE/1*VGA/1*HDMI/1*DVI-D/1*LPT/1*Audio/ <b>2*PCI/1*PCIe x4/1*PCIe x16</b>