

IPC-620

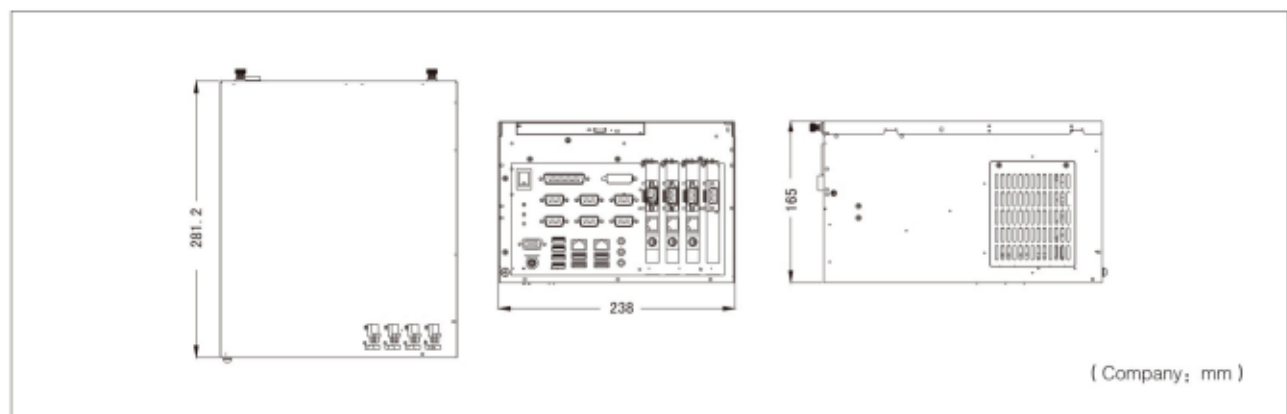
Wall Mount Industrial Chassis



Features:

- ◆ Can use together with special Flex ATX type size industrial motherboards; high cost performance
- ◆ Mini ATX industrial power supply, with high performance ratio
- ◆ Single board structure, to ensure stable system operation in transportation and vibration status
- ◆ Excellent expansibility despite small size
- ◆ Anti-vibration drive rack design, which greatly improves the PC performance

Product size chart



Specifications

CPU	G41 platform supports Intel® LGA775 package Core™ 2 Quad, Core™ 2 Duo, Celeron® E1000 and Celeron® 400 family processors; H81 platform supports INTEL LGA 1150 pin 4th-generation I3/I5/I7 Core™ Processor, Intel® Pentium® Processor and Intel® Celeron® Processor
I/O ports	Varies with the motherboards used
Storage	Supports 1 x 2.5" HDD; optical driver optional
Bus expansion	ECS-1823(G41): 4xPCI ECS-1824(G41): 2xPCI+ 1xPCIEX4+1xPCIEX16
Operating temperature	0°C ~ 50°C; 5%~90% (non-condensing)
Storage environment	-20°C ~ 60°C; humidity: 5% ~ 90% (non-condensing)
Power supply	Mini ATX industrial-grade power supply, 300W ATX power supply as standard configuration
Dimensions (D x H x W)	280mm x 165mm x 238mm

Ordering Information

Part Number	Model Number	Description
0010-085041	IPC-620-01	IPC-620 small-size compact wall mount PC/G41 platform/ motherboard ECS-1823/E5300 CPU/2G memory/500G HDD/ATX 300W power supply/no optical driver/IO ports: 6 x COM (can expand extra 2-4 COM ports via LPC bus pin header)/8 x USB2.0/2 x LAN port/1 x VGA+1 x DVI/1 x LPT/1 x Audio/1 x PS2/4 x PCI
0010-085051	IPC-620-02	IPC-620 small-size compact wall mount PC/G41 platform/ motherboard ECS-1824/E5300 CPU/2G memory/500G HDD/ATX 300W power supply/no optical driver/IO ports: 6 x COM (can expand extra 2-4 COM ports by LPC bus pin header)/8 x USB2.0/2 x LAN port/ 1 x VGA /1 x LPT/1 x Audio/1 x PS2/2 x PCI, 1 x PCIEX4, 1 x PCIEX16
0010-085531	IPC-620-03	IPC-620 small-size compact wall mount PC/G41 platform/ motherboard ECS-1824/E5300 CPU/2G memory/500G HDD/ATX 300W power supply/optical driver/IO ports: 6 x COM (can expand extra 2-4 COM ports by LPC bus pin header)/8 x USB2.0/2 x LAN port/1 x VGA/1 x LPT/1 x Audio/1 x PS2/ 2 x PCI, 1 x PCIEX4, 1 x PCIEX16
0020-060491	IPC-620-02 / barebone systems	IPC-620-02/ECS-1824/300W/ No Optical driver/ barebone systems
0020-060371	IPC-620-01/ barebone systems	IPC-620-01/ECS-1823/300W/ No Optical driver /barebone systems