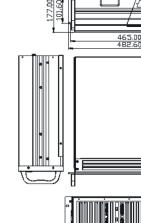


## **IPC-2404**

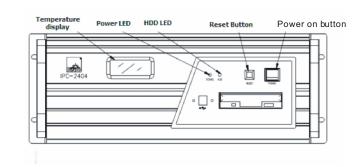
Standard 19" 4U Rackmount Industrial PC





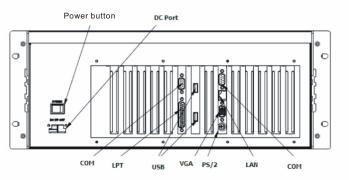


Dimensions



Ordering Information			
Part Number	Model Number	Des	
0010-001741	IPC-2404-01/PM 1.8G/512M	Com 512M	
0010-001751	IPC-2404-02/PM 1.4G/512M	Com 512M	
0020-000961	IPC-2404/no power supply/no backplane	Emp	







## Features

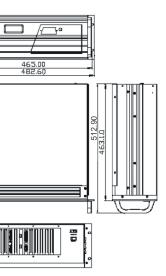
- Onboard low-power Intel® Celeron® M/Pentium® M Processor
- 4 x USB port, 2 x RS-232 serial port, 1 x parallel port
- 1 x 10/100 Mbps LAN port
- Fanless design, supporting 13/14-slot passive backplane
- Real-time temperature monitoring, alarm function
- Supports system one-button recovery

Chassis	
Motherboard	It can be equipped with full-size CPU cards
Slot Compatibility	13-slot and 14-slot PCI/ISA backplane compatible
Drive Bay	1 x 3.5" HDD, 1 x 2.5" Floppy
Front Panel	The temperature monitoring and operating status of power supply and HDD can be displayed on the LCD screen on front panel,
	the safe door has lock for protection
Front I/O	2 x USB2.0
Others	Adopts 2 x anti-vibration clamp
Power Supply	External 9V-30V DC wide-voltage input or 160W AC input via power supply adapter (optional), input: AC 100~240V 50/60Hz, output: DC 12V~24V
Operating Syst	tem
Windows OS	Windows 2000/Windows Server 2003/Windows XP
Embedded OS	Linux/XP Embedded/WinCE

Mechanical and Environmental		
Dimensions	482.6mm(W) x 512.90mm(D) x 177.0mm(H)	
Reliability	MTBF≥50000h; MTTR≤0.5h	
Safety	GB4943-1.7/2.3/2.9	
Operating Temperature	-10°C~55°C	
Storage Temperature	-40°C~60°C	
Operating Humidity	0%-95%, 40°C non-condensing	
Test		
Vibration	5-19Hz/1.2mm amplitude; 19-200Hz/1.2g acceleration	
Shock	15g acceleration, 11ms duration	
EMC/EMI	Limits of radio disturbance are compliant with GB9254-1998,	
	Class A / Limits of harmonic current are compliant with	
	GB/T17625.1, Class D	



## IPC Series Embedded Box PC



## scription

nplete PC/RoHS: Pentium® M 1.8GHz/512M/160G/1.44M/FSC-1712CLNA -PM1.8G-2M/optional power adapter/IPC-6113LP4

- nplete PC/RoHS: Pentium® M 1.4G/512M/160G/1.44M/FSC-1712CLNA -PM1.4G-
- M/optional power adapter/IPC-6113LP4/IPC-2404

npty chassis/RoHS



EVOG













