

UL  
864

# UL 864 9th Edition Recognized Industrial 10 Slot Rackmount PC Chassis

- Black Steel Case with Aluminum Front Panel
- 10 Slot Passive PICMG Backplane
- 300W ATX Power Supply
- Front Door Lock Protects Power Switch, (2) USB Ports
- Enhanced Shock-Mounted Drive Bracket holds (3) 5 1/4" and (2) 3 1/2" Peripherals (1 Internal)
- Replaceable Air Filter
- Dual Cooling Fans
- Compact 4U Height, 19" Width
- 24" Locking Slides Included



## Specifications

### Physical:

Construction	Heavy-Duty Steel with Aluminum Front Panel
Air Filter	(1) Replaceable Filter
Cooling Fan	(1) 12 cm (86.5 cfm) and (1) 8 cm (35.3 cfm) Ball-Bearing Cooling Fan
Disk Drives	(3) 5 1/4" and (2) 3 1/2" Drive Bays (One for Internal HDD)
Color	Black
Dimensions	19"W x 17.7"D x 7"H (482 x 450 x 177mm)
Weight	39 lbs. (17.5kg)

### Environmental:

Operating	0 - 50°C (0 - 131°F)
Storage	0 - 70°C (0 - 158°F)
RHNC	5 - 95%
Vibration	1.5G, 3 Axis, 10 - 15Hz, .75cm
Shock	10G, 3 Axis, 11ms

### Power Supply:

Compatible to ATX 12V 2.0 Standard

Maximum Output	300W
Output Voltage	+5V and +3.3V total output not exceed 120W
	+3.3 @ 10/20A
	+5 @ 10/20A
	+12 @ 14A
	-12 @ .8A
	+5VSB @ 2A
Input Voltage	115/230
Input Frequency	47Hz - 63Hz
Input Current	9.0 Amps @ 115VAC , 60Hz
Efficiency	70%
MTBF	Minimum 100,000 Hours at 25°C (70°F)
Safety	UL/CSA/TUV/FCC/IEC

### Processor:

P4 up to 2.8GHz, Core 2 Duo up to 2.33GHz

### Order Guide:

Consult Factory for Configuration Assistance

### PICMG Backplane Options



7 ISA/2 PCI



5 ISA/4 PCI



2 ISA/7 PCI

**COMARK CORPORATION**

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## Specifications

### Options (Continued)

Modem Card
Quad Serial RS232/422/485 PCI Card Optically Isolated
Dual/Quad RS232 Serial PCI Card
256 MB Dual Video Card
17", 19" LCD
SATA Raid 1 Controller
Dual SATA Hard Drives
Capacitive Touchscreen
Serial or USB TS Controllers
101 Key PS/2 Compact Keyboard
PS/2 Mouse with Scroll Bar

### Approvals

UL 864 Ninth Edition Recognized
Regulatory Emissions FCC Part 15

### Order Guide

Consult Factory for Configuration Assistance
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