

Industrial Wallmount chassis with (4) drive bays, an 8-slot backplane for Single Board Computer, (3) User Defined LEDs, and (4) USB Front Panel Ports

Easy removable 12cm Ball-bearing Fan

(2) 5.25" Drive Bays, (1) 3.5" Drive Bay, and (1) internal 3.5" Drive Bay

Removable Air Filter

LED indicators for Power ON, HDD active and (3) User Defined LEDs

(4) USB Ports



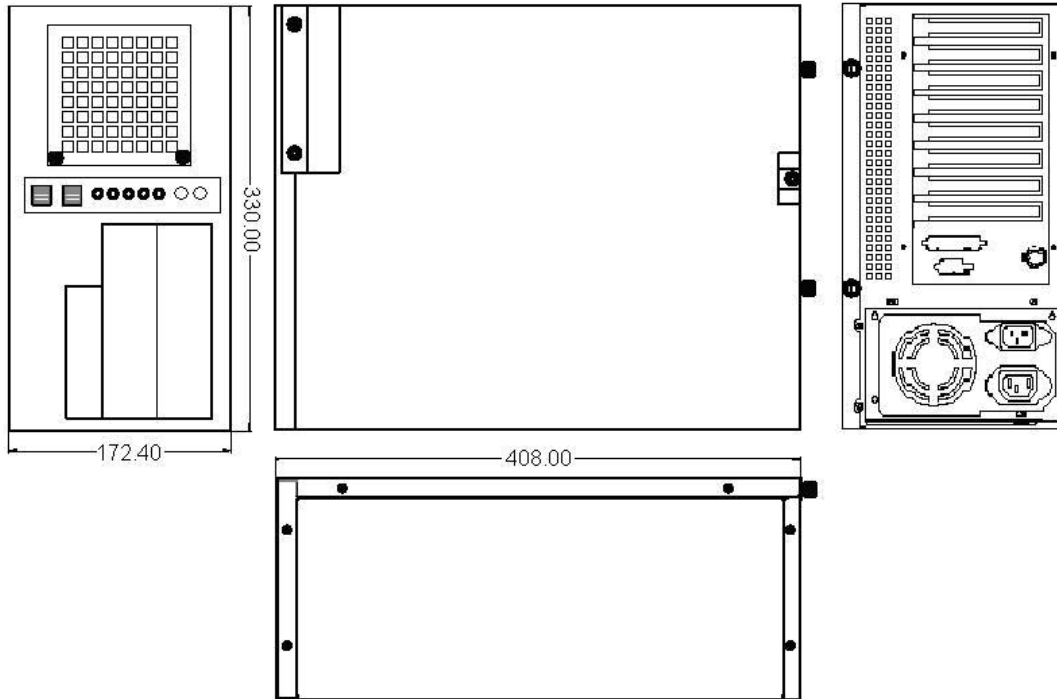
Introduction

WMC-804BA is an advance 8 slot full-length "shoe-box" wallmount or benchtop industrial chassis. It is designed to support 8 slots backplane for industrial applications. Within its heavy-duty steel construction, it is equipped with two 5.25", one external 3.5" and one internal 3.5" drive bays for basic system requirement. Three additional LED indicators can be used for self defined applications. A 12cm easy removable ball bearing fan and replaceable air filter ensure an excellent and clean cooling system for heavy-load applications. WMC-804BA offers an ideal solution for computers in public area and mobile computers such as car computers or GPS.

Features

- Heavy duty steel construction shoebox industrial chassis can be mounted vertically or horizontally
- (2) 5.25" and (2) 3.5" drive bays (one hidden)
- Easy removable 12cm ball-bearing fan with replaceable air-filter
- (3) Additional LEDs for user defined applications.
- Supports PS/2 power supply.

Technical Drawing



Construction

Heavy duty steel

Color

Black

Board Support

Full or Half Size PIII/PIV Single Board Computer.

Drive Bays

(2) 5.25" and (1) 3.5" external drives and (1) 3.5" internal drive.

Expansion

Ready for additional up to (8) additional add-on cards.

Power Supply

Supports PS/2 ATX power supply.

Cooling

(1) 12cm Easy removable ball-bearing fan with replaceable air filter.

Connectors

(4) USB front panel connectors.

Switches

On/Off and reset switch.

Indicators

(1) Power on/off LED, (1) HDD Active LED, and (3) LEDs for user defined applications.

Dimensions

330(W) x 408(D) x 172.40(H) mm / 13.1" x 16.1" x 6.8"

Operating Temperatures

0~55 °C

Gross Weight

9 kgs

Ordering Information

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|----------------------|---|
| WMC-804BA-0804P | WMC-804BA with (2) PICMG, (2) ISA and (4) PCI slots backplane. |
| WMC-804BA-0804P-300W | WMC-804BA with (2) PICMG, (2) ISA and (4) PCI slots backplane and 300W ATX PSU. |
| WMC-804BA-0804P-400W | WMC-804BA with (2) PICMG, (2) ISA and (4) PCI slots backplane and 400W ATX PSU. |
| WMC-804BA-0807P | WMC-804BA with (1) PICMG, (1) ISA and (7) PCI slots backplane. |
| WMC-804BA-0807P-300W | WMC-804BA with (1) PICMG, (1) ISA and (7) PCI slots backplane and 300W ATX PSU. |
| WMC-804BA-0807P-400W | WMC-804BA with (1) PICMG, (1) ISA and (7) PCI slots backplane and 400W ATX PSU. |