

WMF567

User`s Manual V1.21

WEEE-Reg.: **DE 937 100 87**

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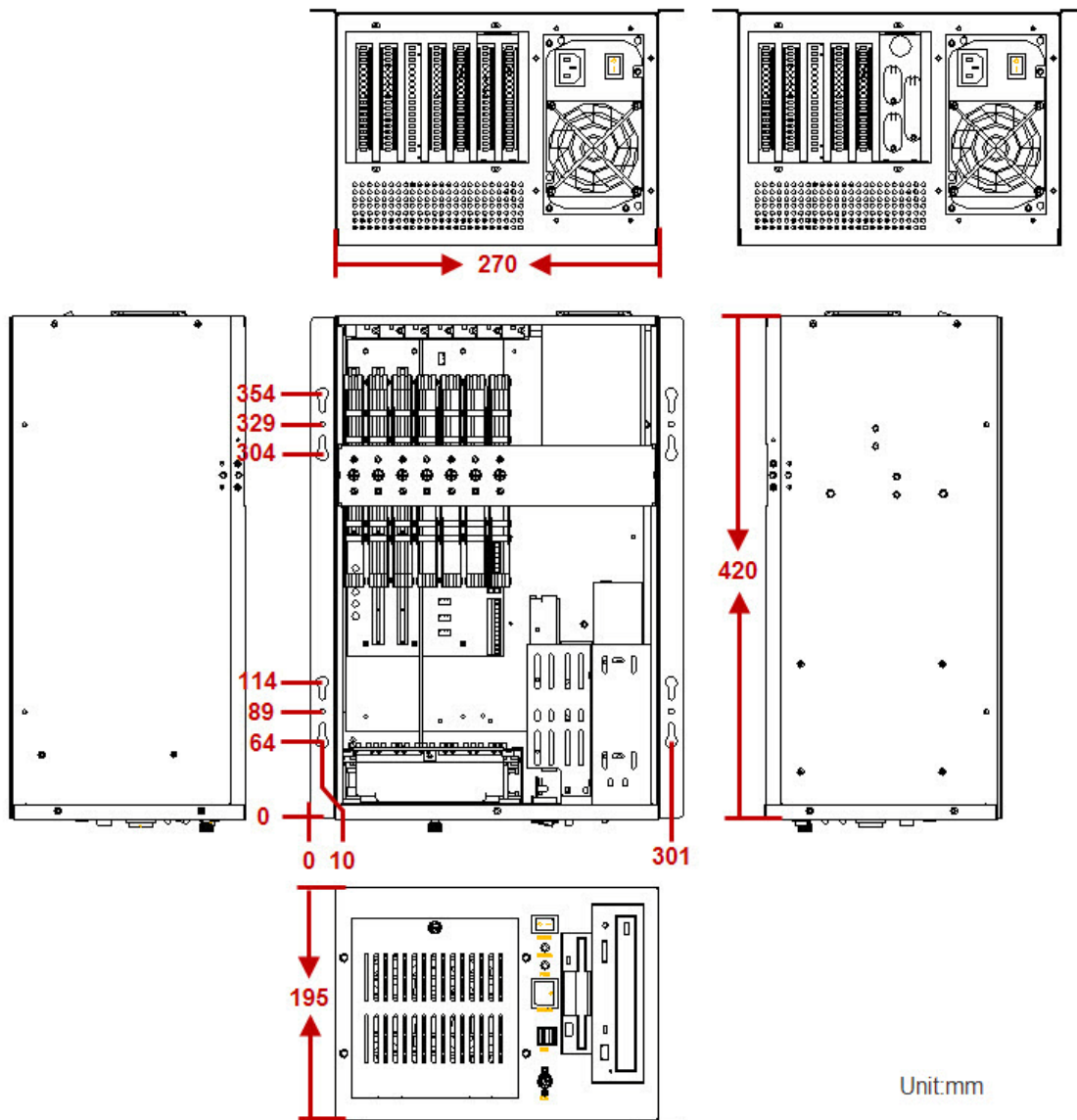
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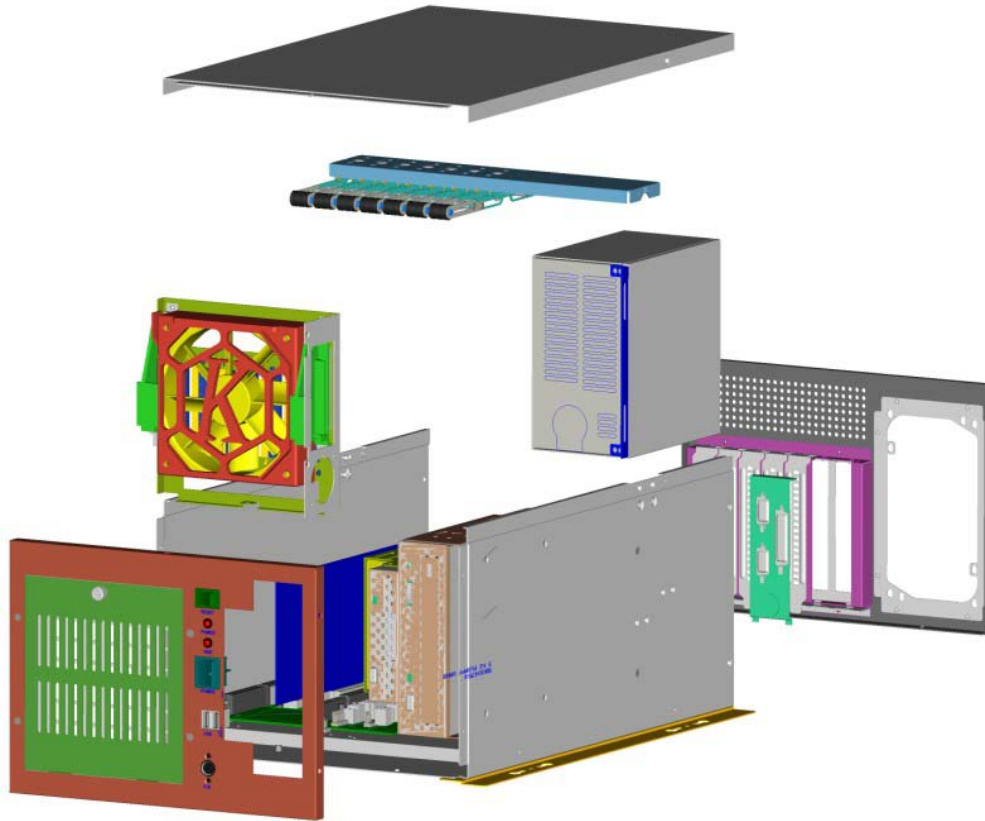
1. Product outlook









2. Mechanical drawing





3. Exploring Drawing



4. Design features

| | |
|---|---|
| <p>4.1 Front USB</p> | <p>4.2 Lockable front panel</p> |
|  |  |
| <p>4.3 Easy removable and washable filter</p> | <p>4.4 Quick and easier replacement hot Swappable Fan module</p> |
|  <p>Removable Filter</p> |  |
| <p>4.5 Anti-vibration card holding design</p> | <p>4.6 PS2 and SFX metal power adapter</p> |
|  |  |

| | | |
|--|---|--|
| 4.7 8 slots or 10 slots full size wall mount chassis (in utility pack) | | |
| WMB-801  | WMB-1001  | |

5. Specifications

- Slot : 5/6/10 slots full size wall mount chassis
- Construction : All heavz-duty steel, AWG 18 Standard ,SGCC
- Filter : easy removable and washable filter
- Driver : 1 x 5,25" , 1 x 3,5" & 1 x 3,5" HDD (internal)
- Ventilation : 1 x 12 cm Hot swappable cooling fan with air filter
- Dimension(W x D x H): 270 x 420 x 195mm
- Weight : Net. 7.15 KGS, Gross. 8.45 KGS
- Colour : RAL 7035 light gray

6. Accessories

6.1 Utility pack

| WMF567 零件包物料 | |
|-------------------------------------|-------|
| 脚垫 (Foot) | 4pcs |
| WMB-0801 | 1pcs |
| 束线带 (Cable Tie) | 4pcs |
| 接地线 (Grounding Cable) | 1pcs |
| 束线带固定座 (Cable Mount) | 2pcs |
| 背板间隔柱 (Spacer) | 15pcs |
| M3*5 Round Head HW-C.M3*5 (M/B) | 15pcs |
| 6ø32*5 Hex HW-C.6ø32*5 (POWER) | 8pcs |
| M3*5 Flat Head (CDROM, FLOPPY, HDD) | 18pcs |



SW=6mm
B=5mm, 6ø32粗牙
L=6.5mm
C=5mm, M3细牙



WMB0801

6.2 Contents

| | | |
|---|---|---|
| M3 * 5 Round Head (M/B, BP) 7pcs | M3 * 5 Flat Head (CD-Rom, Floppy, HDD) 8pcs | 6 Φ 32 * 5 Hex (Power) 8pcs |
|  |  |  |

| | | |
|---|------------------------------------|-----------------|
| Spacer 7pcs | Cable Tie 4pcs Cable Mount 2pcs | WMF-FT01 |
| | | |
| Distance-screw-CPS02 (see Spacer) | HSF02 | Grounding Cable |
| SW= 6mm B= 4mm, 粗牙 L= 6.5mm C= 5mm, 粗牙 | | |

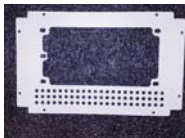
7. Optional accessories

- Standard built in ATX power switch, option AT power switch (order product code SW-R-810-001)



→ SW-R-810-001

- SFX MPA04



8. Mounting Guide.

8.1 slot card holding Clamp : WMF567



8.2 Manual adjustment according to the height of the Slot cards.



8.3 Slot card holder



8.4 Ventilation design




Hot swappable fan module



8.5 Card holding photo



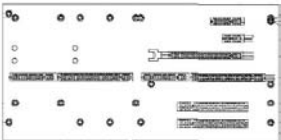
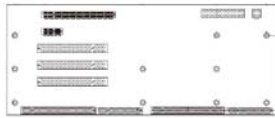
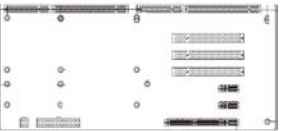
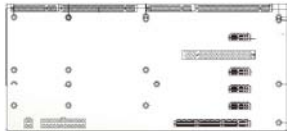
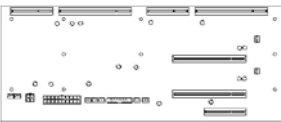
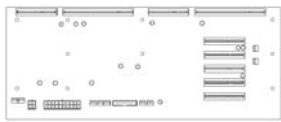


8.6 Cable connection

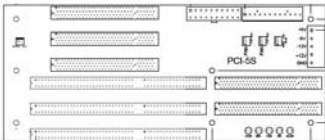
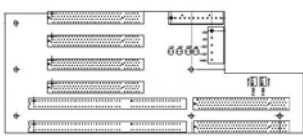

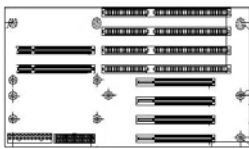
| Front USB | Frontpanel Controller | System fan 4 pins conn. |
|---|---|---|
|  |  |  |

9. Backplane support

9.1 PCIMG 1.3 Backplane

| | |
|---|--|
| PE-5S  | PE-5S2  |
| PE-6S  | PE-6S2  |
| PE-7S  | PE-7S2  |
| SPE-4S  | SPE-6S  |

9.2 PCIMG 1.0 Backplane

| | |
|---|---|
| PCI-5S  | PCI-5S2  |
| PCI-6S  | PCI-7S  |

10. Power supply

Standard PS2, SFX PS or PS2 mini redundant PS

11.FAQ

a. *Is that possible for wall mount chassis configured as a raid system?*

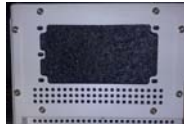
A: Yes, *see reference picture.*



b. *Why SFX power supply support?*

A: In some application, take SFX power supply is more convient for integrators such as anti-vibration card holding issue.

see reference picture.



c. *Can we remove one side of the holding clamps?*

A: yes, integrators can easily remove it and holding clamps still work fine.

see reference picture.



d. *Holding clamps is not in right position of interface card.*

A: release two screws on top of the holding bar, Manually adjust the position of the holding clamps to the slot card place.



12.Order Information

| | |
|---------------------|--|
| WMF567 | Micro ATX wall mount chassis |
| MPA04 | SFX Power supply Metal plate |
| Power supply | Chose one from SFX, PS2 or mini redundant PS |