

CMB-67H-02

Mini Barebone system
Intel High Performance Platform

User's Manual
Installation Guide

Edition 1.1
2012/05/29



Document Content:

- Packing List
- Product
- Hardware



Packing List:

CMB-67H-02 Chassis x1
(Including LV-67H Motherboard)

DSPD-120-19 120W 19V AC-DC Adapter x 1



Power Cord x 1
CPU Cooler x 1

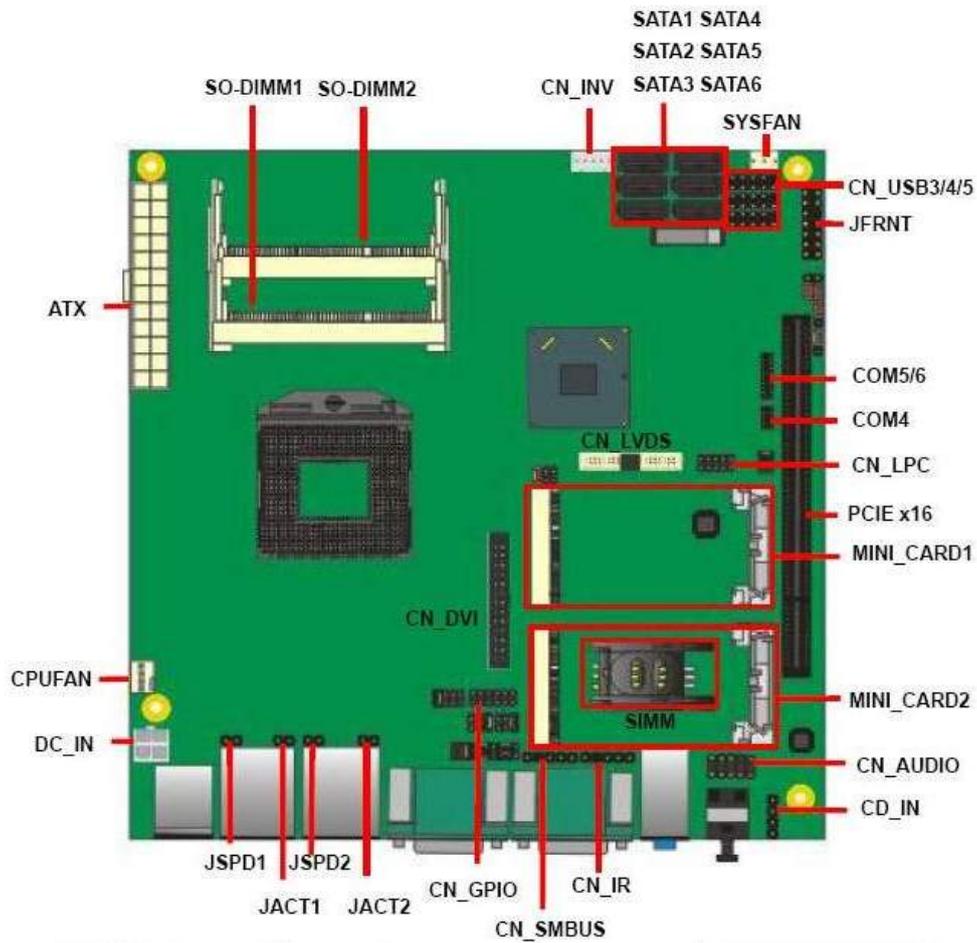


13-pin to 7-pin SATA Cable x1
SATA Cable 50 cm x1
ATX POWER output 20P to 4P*1 + SATA15P*1
26-pin DVI cable x1
DC JACK CABLE 26cm x1
CD Driver x1 (Including User's Manual)
Hanging holders x2

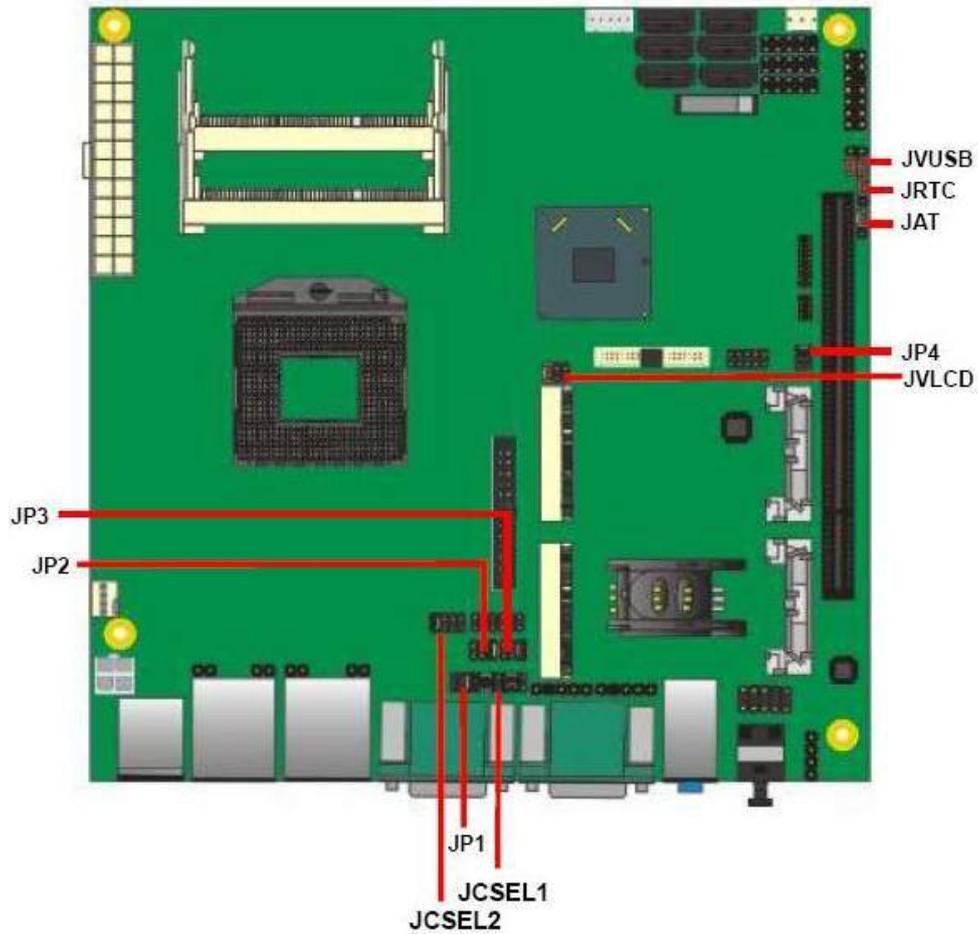
CMB-67H-02

Hardware Installation:

Motherboard placement



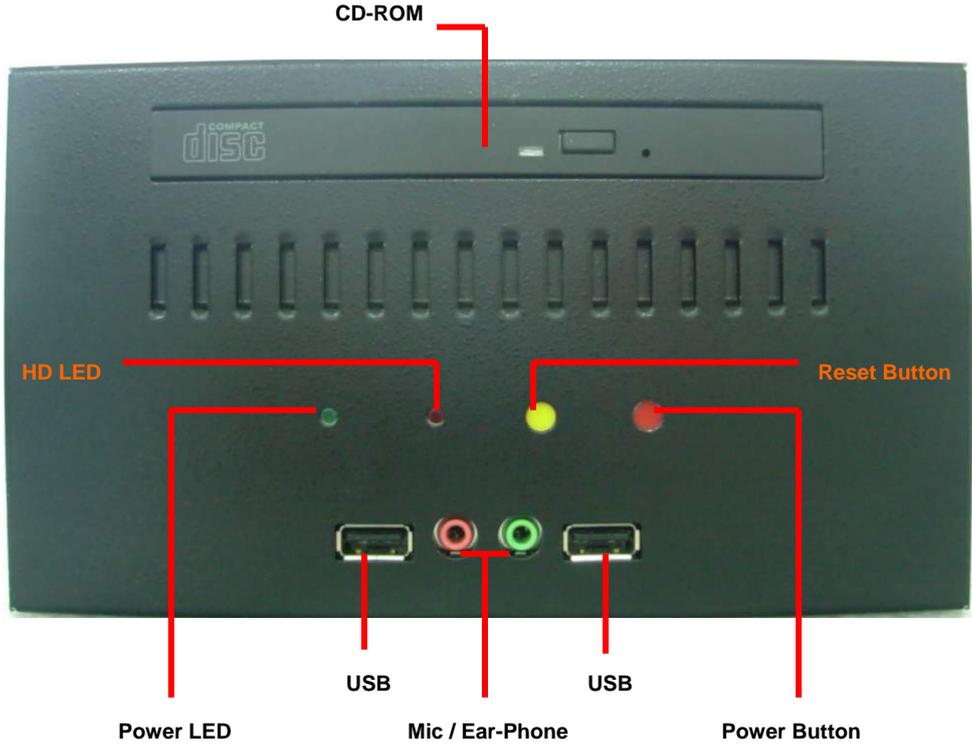
Jumper Location & Reference



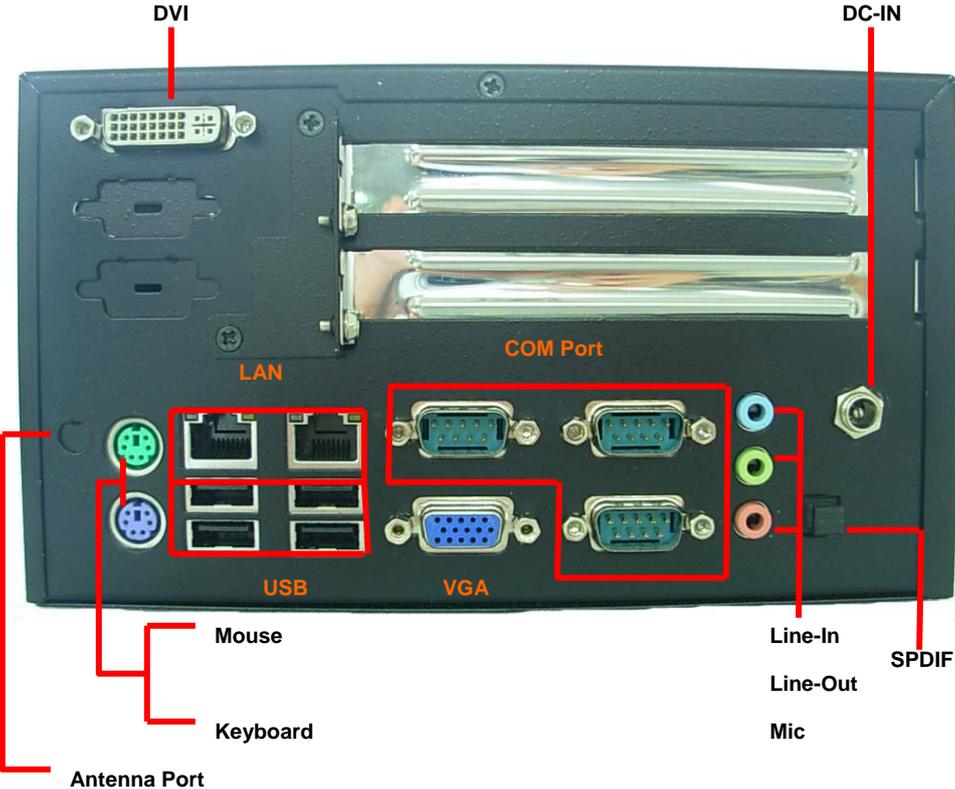
Jumper	Function
JRTC	CMOS Operating/Clear Setting
JVLCD	Panel Voltage Setting
JAT	Power mode select
JP1	Com1 Voltage Setting (For Pin 9)
JP2	Com2 Voltage Setting (For Pin 9)
JP3	Com3 Voltage Setting (For Pin 9)
JP4	Com4 Voltage Setting (For Pin 9)
JCSEL1	CN_COM2 RS-232 RS422 RS485 Setting
JCSEL2	CN_IR IrDA Setting
JVUSB	USB Voltage Setting

I/O panel:

Front:



Rear:



Power input : *DSPD-120-19* 120W 19V AC-DC Adapter Input.

Chassis Setup procedure:

- 1. Turn the screws and refer the picture A and B and C.

(A)



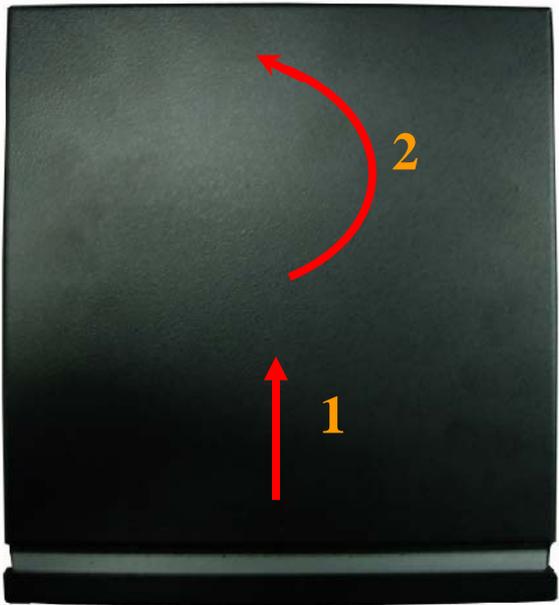
(B)



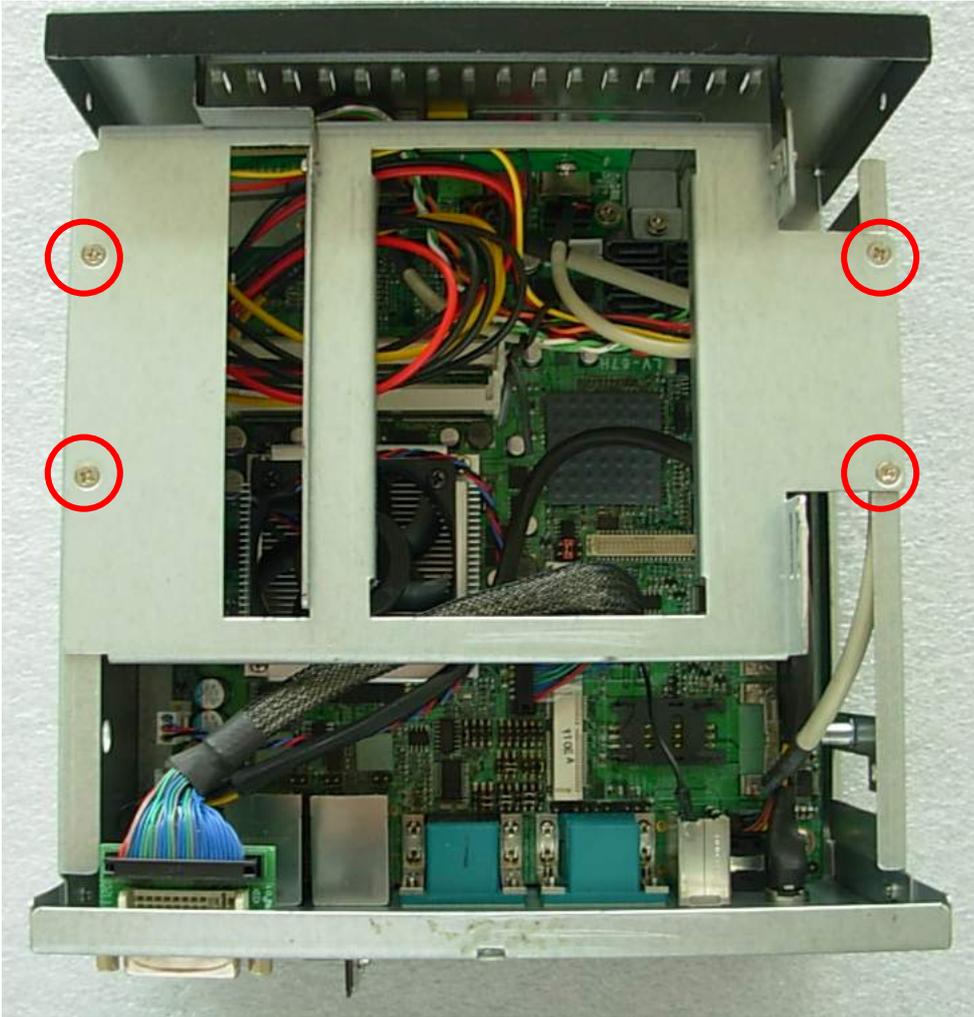
(C)



2. Push the Chassis shield towards the back then open it.



3. Turn the screws.



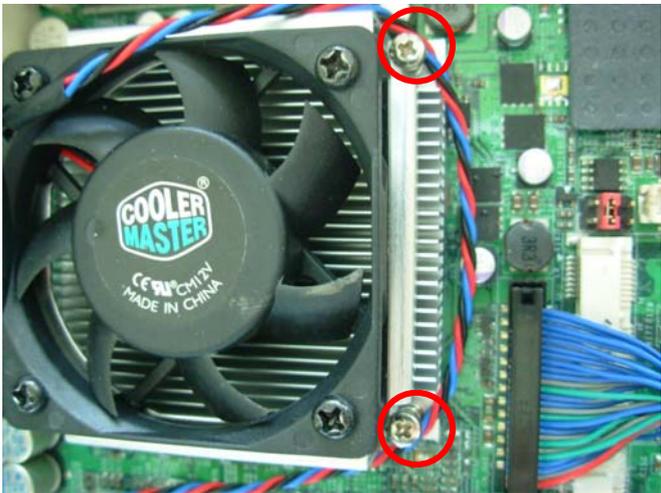
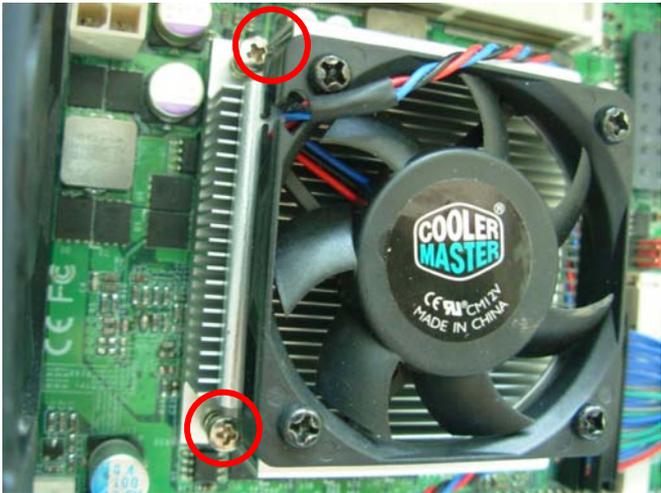
4. Push the front panel towards the front then take the CD-ROM holder off.



5. Turn the CPU cooler screws and then refer the motherboard manual page.16 to install the CPU.

(After installing CPU, please turn the CPU FAN screws to tighten.)

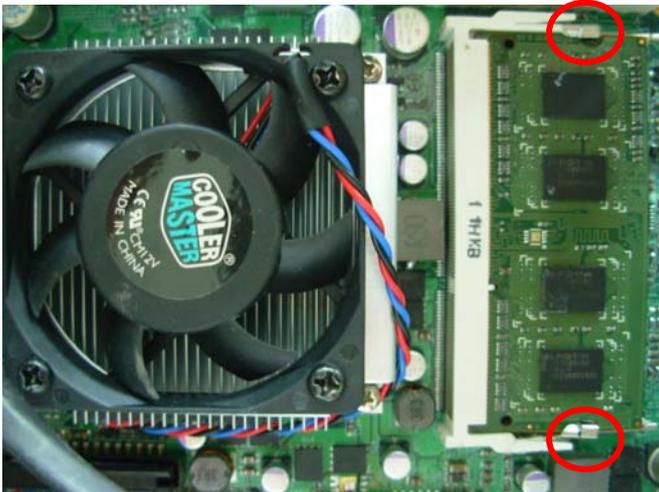




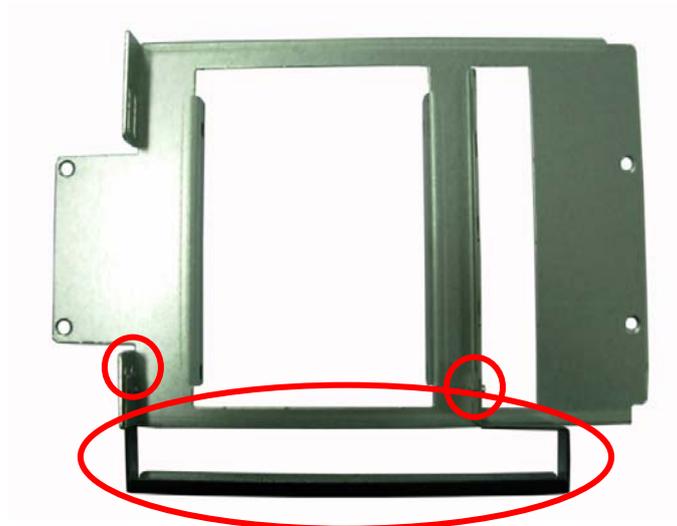
- 6. Open the Dimm holder then check the pin number to match the socket side well before installing memory module. (It has two slots to choice, or use both of them.)



7. Press down the memory module then check dimm holder hook well.



8. After install HD driver, Turn the CD-ROM holder and front panel screw well refer picture.

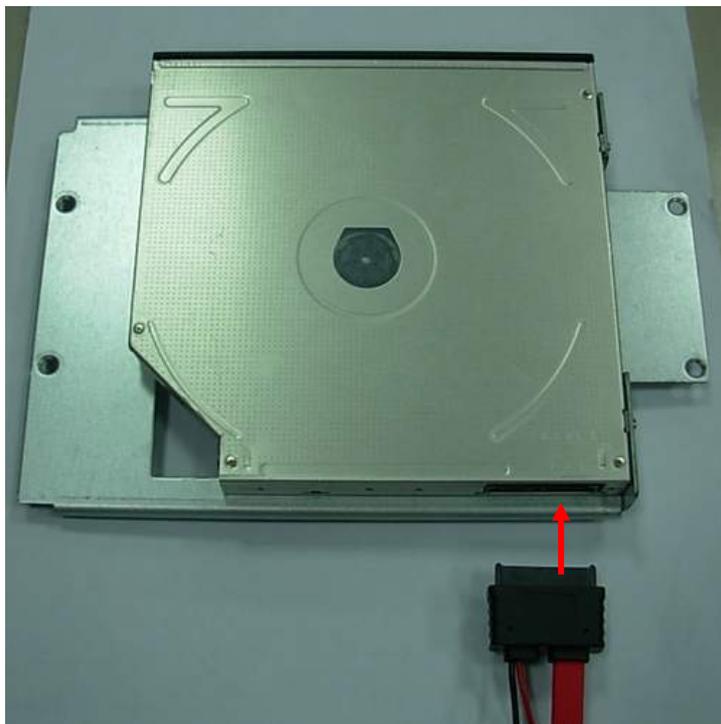


9. Check the CD-ROM driver SATA input direction.

(If you don't install CD-ROM drive please direct to step.14)



10. Check the CD-ROM driver and SATA cable connects well, then connect the ATX output (4-pin).

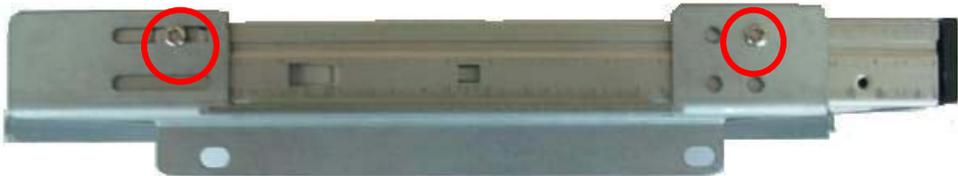


11. After install HD driver, Turn the CD-ROM holder and front panel screw well. Refer picture A and B.

(A).



(B).



12. Turn the CD-ROM driver screws and SATA cable connects well.



13. Find out the HD holder to install HD driver, it is under backside of the CD-ROM holder.



14. Put on HD driver into HD holder then turn the HD drive screws to tighten.

Refer picture A , B and C.

(If you don't install HD drive please direct to step.17)

(A)



(B)



(C)



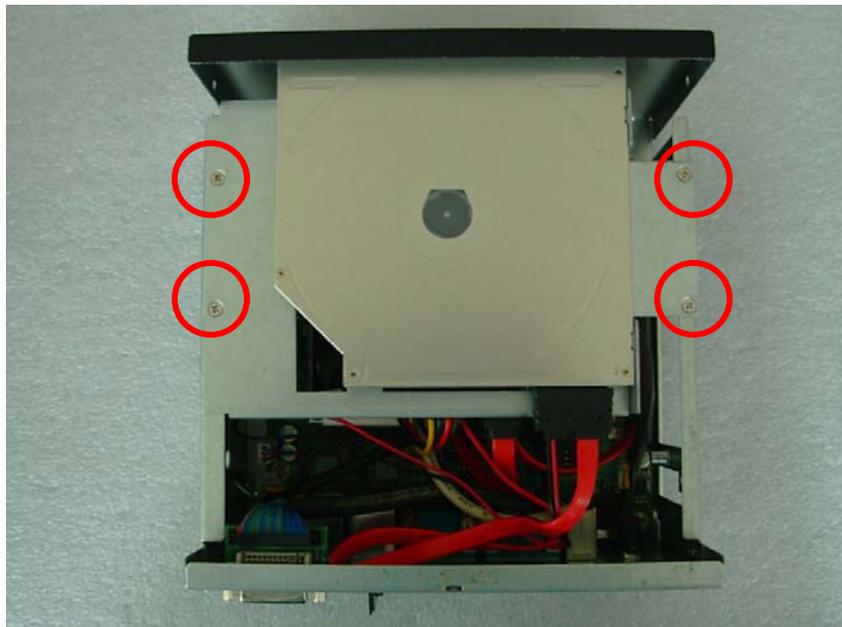
15. Connect SATA cable from motherboard to the HD drive, then connect the ATX output (15-pin).



16. Turn the CD-ROM driver screws and SATA cable connects well and turn the screws.

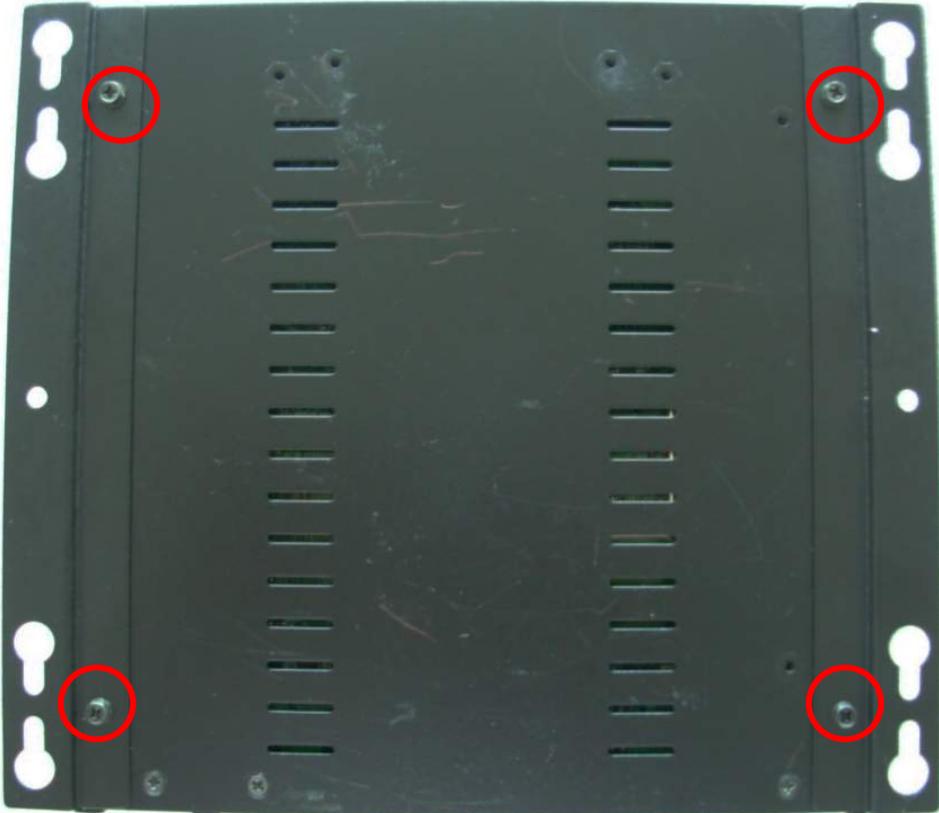


17. Turn the chassis shield screws to tighten well.





18. Turn the chassis shield screws with the hanging holders to tighten well.



Contact Information

Any advice or comment about our products and service, or anything we can help you please don't hesitate to contact with us. We will do our best to support you for your products, projects and business

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