CMB-37C

Fanless system
Intel High Performance Platform
User's Manual
Installation Guide
Edition 1.0
2015/06/02

Document Content:

● Packing List

● Product Specification

● Hardware Installation

Packing List:

CMB-37C Chassis x1

(Including LE-37C Motherboard)

DSPD-080-12   80W 12V AC-DC Adapter x 1
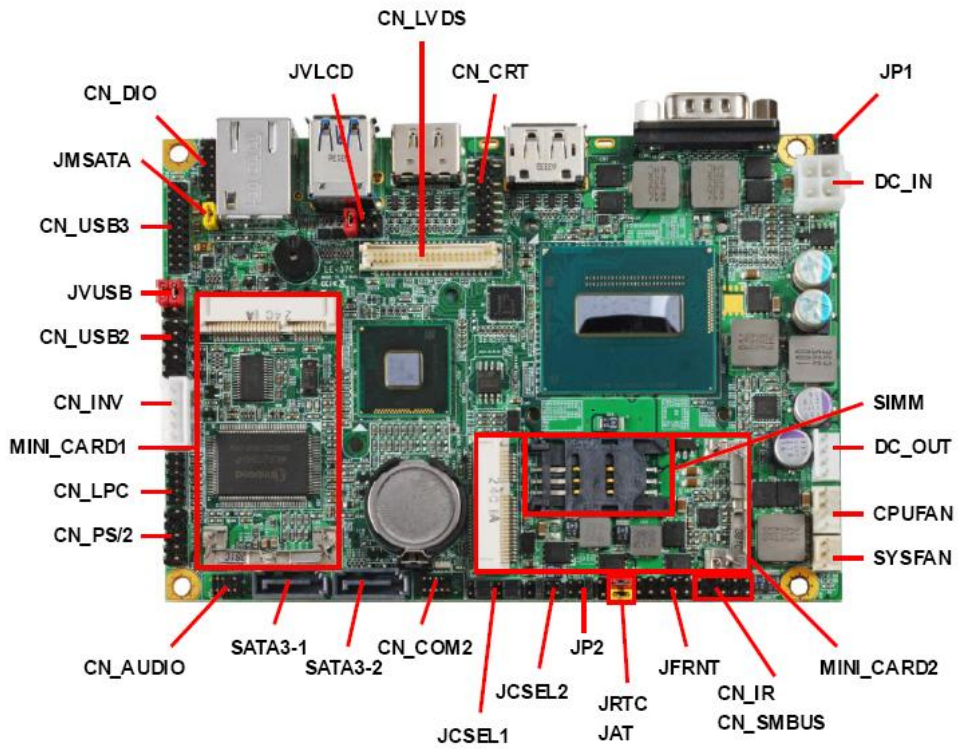
SATA (7P+15P) 24cm Cable x1

DC JACK CABLE 26cm x1

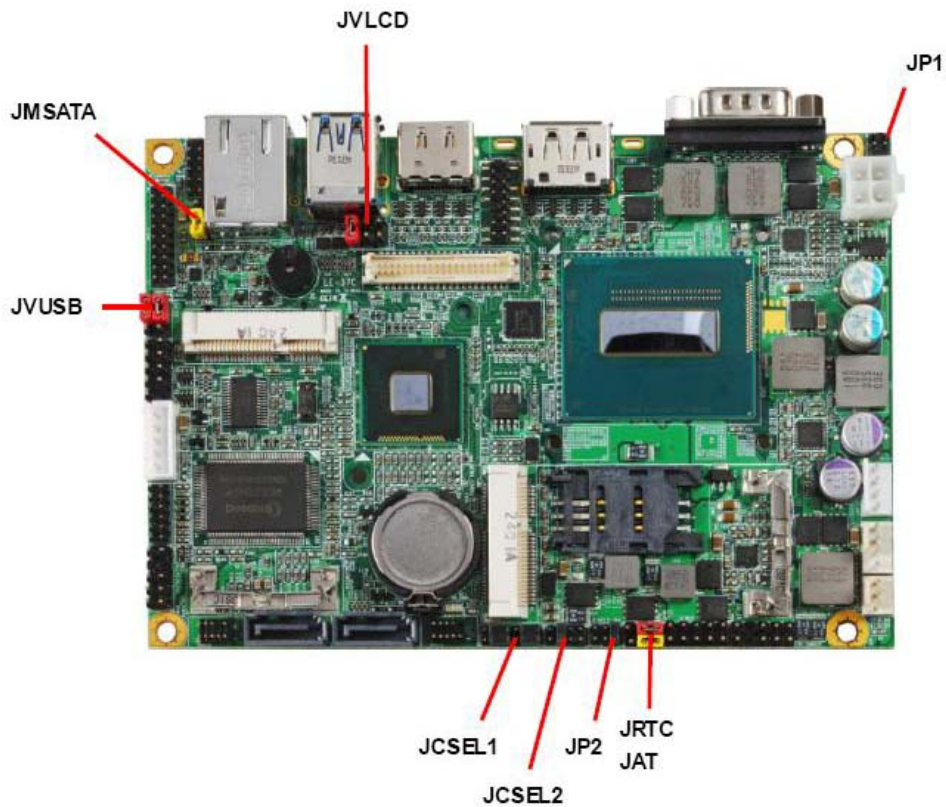CD Driver x1 (Including User's Manual)

Hanging holders x2
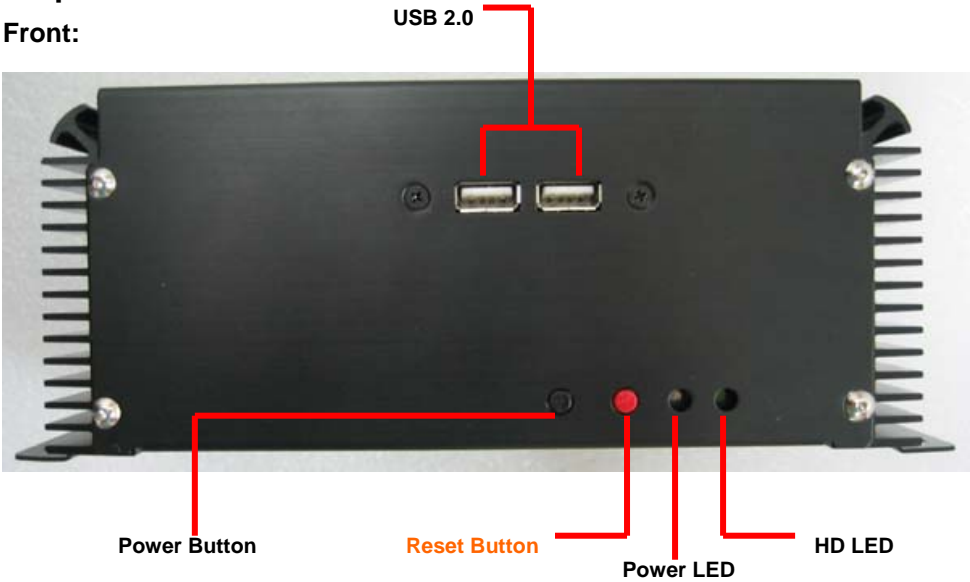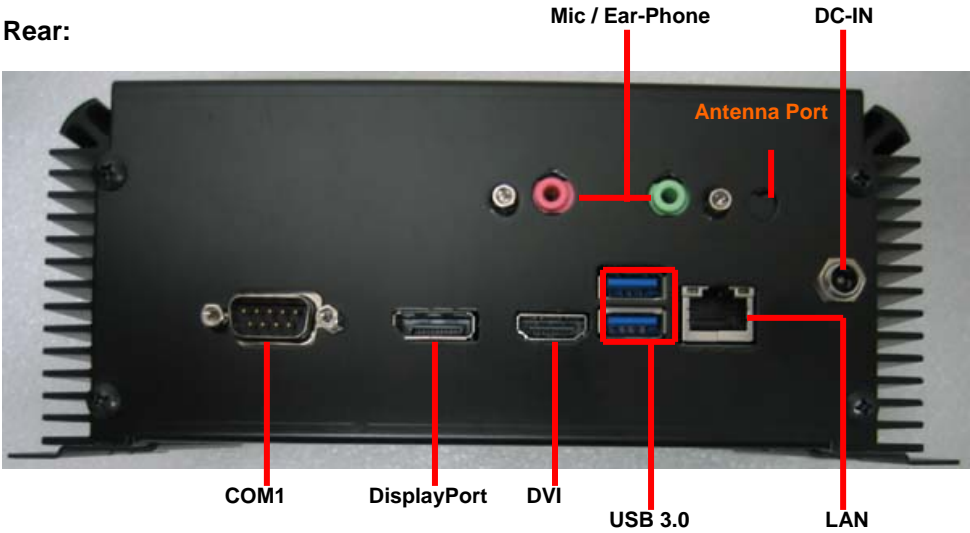
Hardware Installation:

Motherboard placement

COM1   DisplayPort   DVI   USB   RJ45

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)
JCSEL1 JCSEL2	CN_COM2 RS-232 RS422 RS485 Setting CN_IR IrDA Setting
JVUSB	USB Voltage Setting
JMSATA	Mini Card1 mSATA Setting

I/O panel:

Front:

USB 2.0

Power Button   Reset Button   HD LED

Power LED

Rear:

Mic / Ear-Phone   DC-IN

Antenna Port

COM1   DisplayPort   DVI   LAN

USB 3.0

Power input : *DSPD-080-12*   80W 12V AC-DC Adapter Input.

Chassis Setup procedure:

1. Remove the support screws.

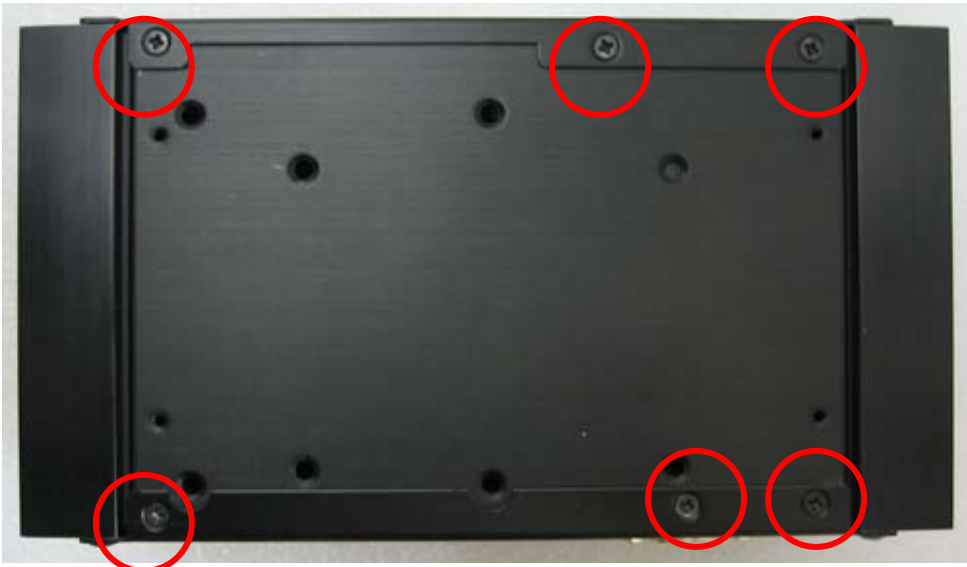
2. Then remove the supports.

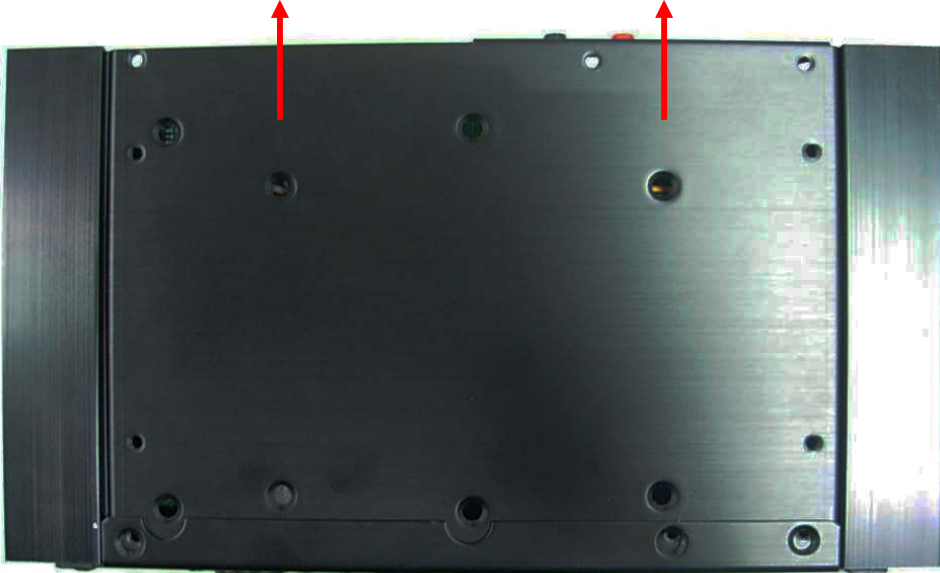3. **Remove chassis screws.**

Front:

Bottom :

4.   Push opened the Chassis front panel.
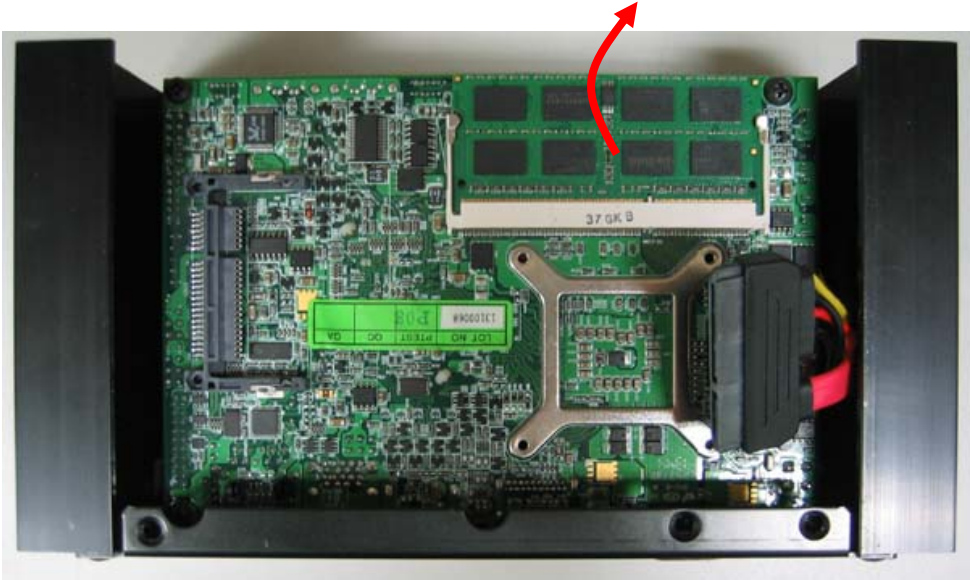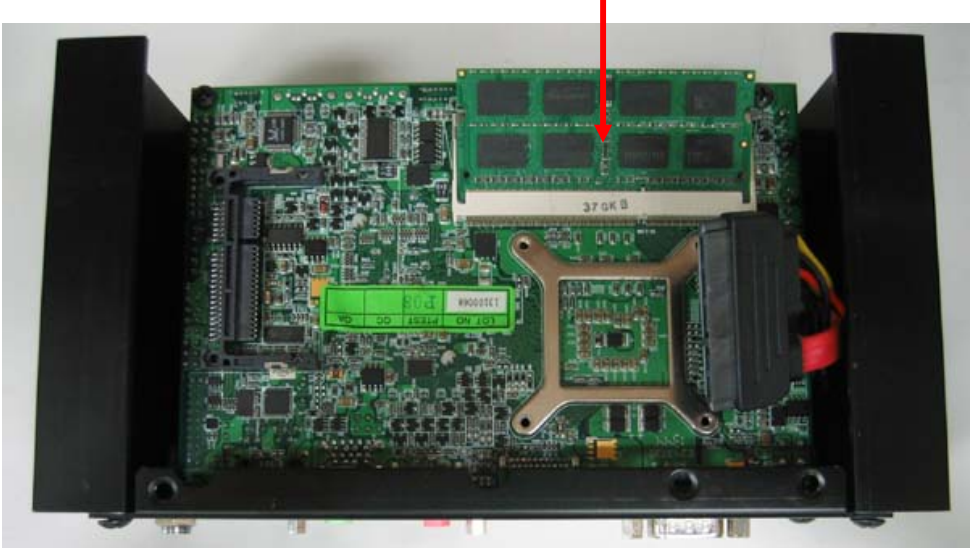

5.   Removed the baseplate.

6.   Insert the DDR3L SO-DIMM module into the socket at 45 degree.
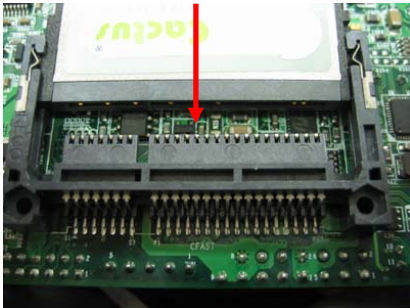
Press down the module with a click sound.

Use CFast Card:

7. Put the CFast to the slot in the back of the board.

CFAST plug closeup

Installing the CFAST in the back of the board.
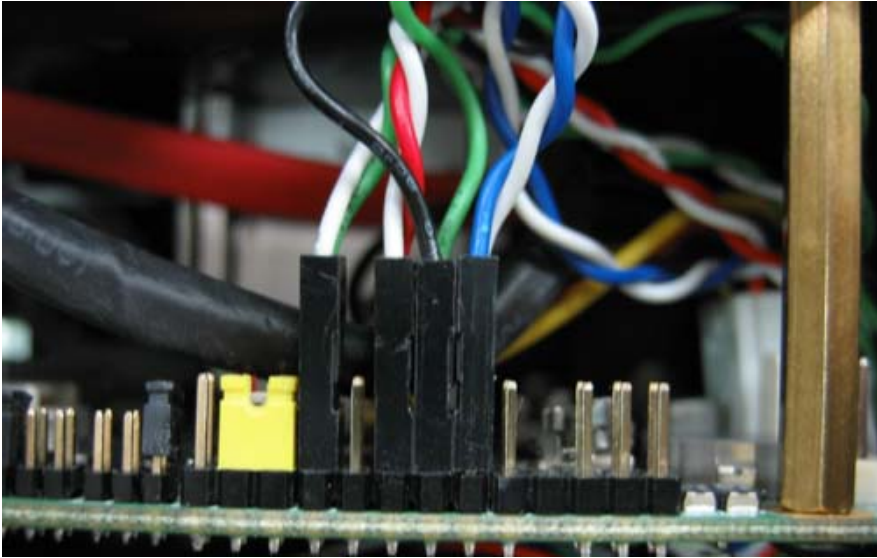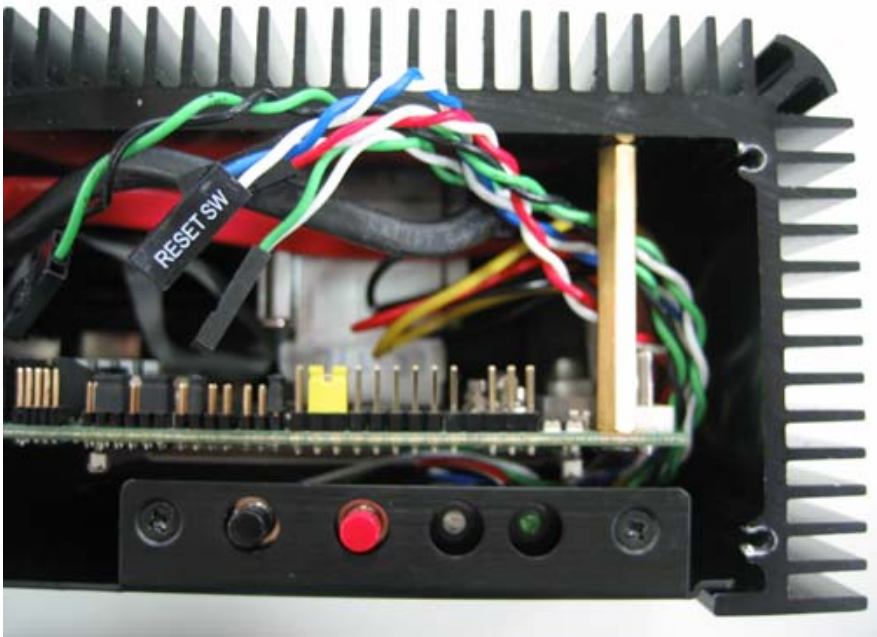
Note that the slot direction and fool-proofing design.

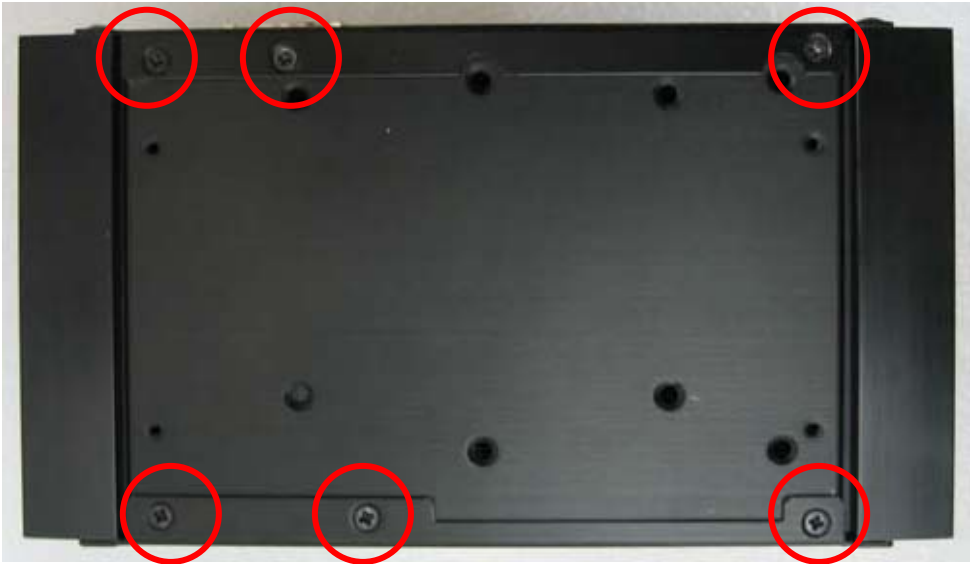Installation is complete

8. Put the backplane into original location.

9. **Connect the power bottom , HDD LED , power LED , reset bottom cables.**

10. Lock the USB cable screws , put back the front panel , final lock the front panel screws.

11. Lock the chassis feet screws.

12. Then put back the supports.
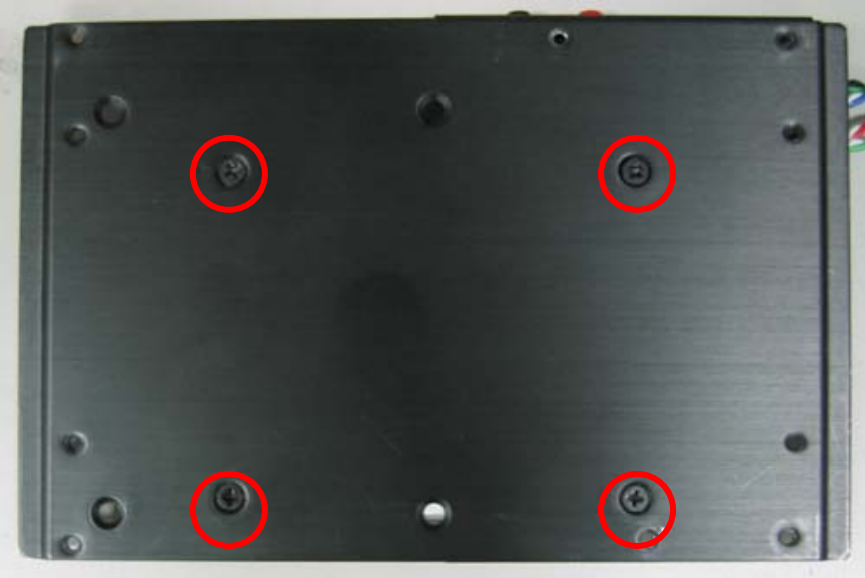

13. Lock the support screws.
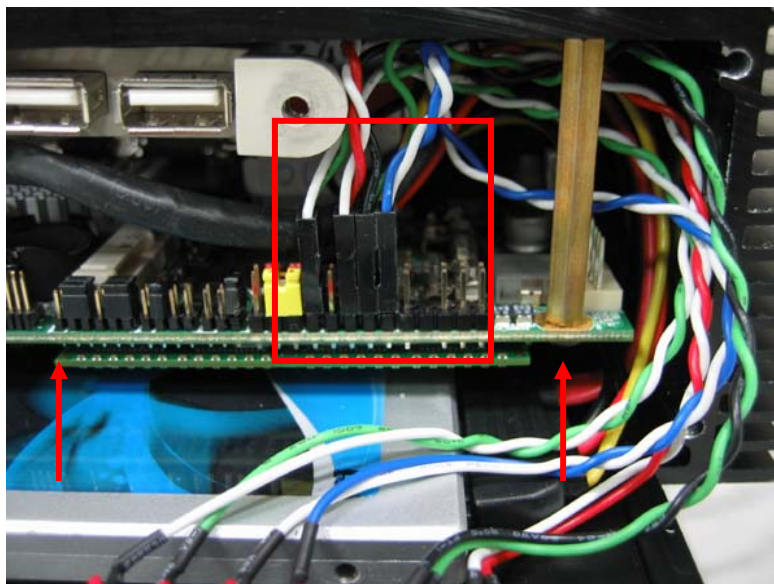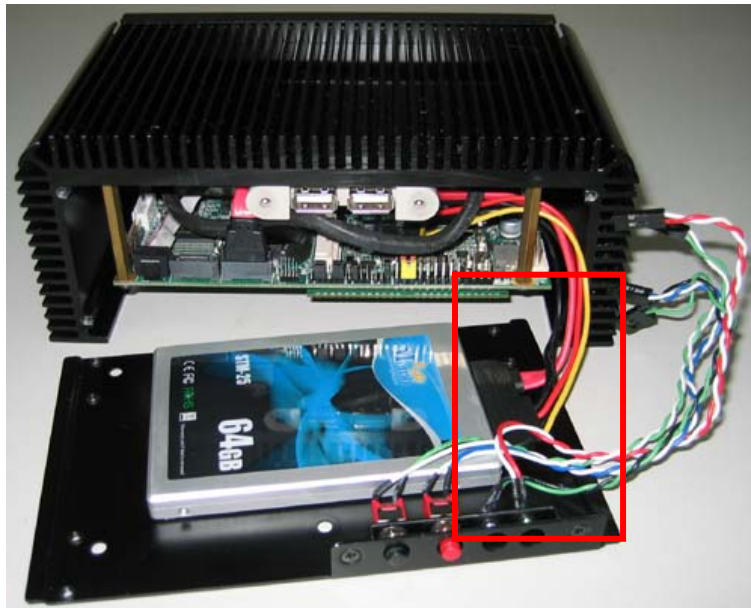

14. Finished products

Use SATA HDD:

7. **Put on HDD driver and lock the screws.**

8. Connect the SATA and SATA power cable, the power bottom , HDD LED , power LED , reset bottom cables , then put the backplane into original location.
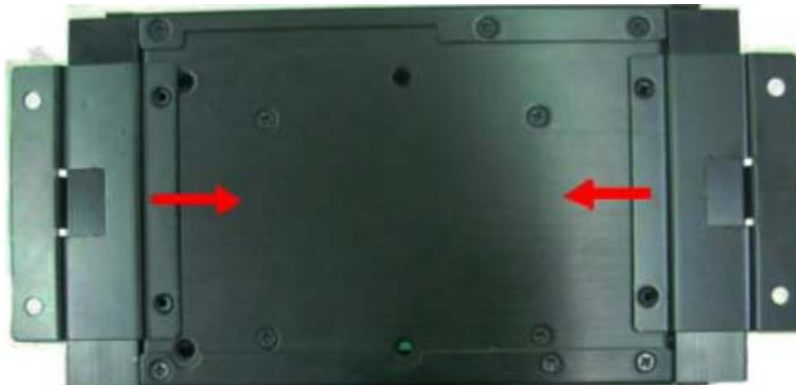
9. Lock the USB cable screws , put back the front panel , final lock the front panel screws.

10. Then put back the supports.

11. Lock the chassis feet screws.

12. Finished products

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

Taiwan Commate Computer Inc.	
Address	19F, No. 94, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City, Taiwan
TEL	+886-2-26963909
FAX	+886-2-26963911
Website	http://www.commell.com.tw
E-Mail	info@commell.com.tw (General Information) tech@commell.com.tw (Technical Support)
Facebook	https://www.facebook.com/pages/Taiwan-Commate-Computer-Inc/547993955271899
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