Installing Internal Devices on the DIN PC

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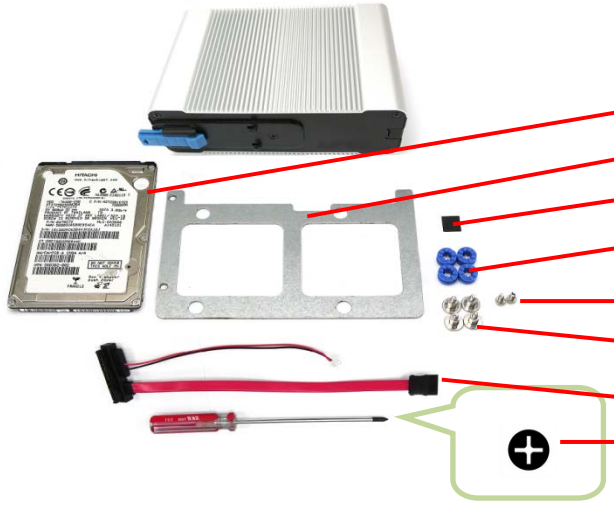
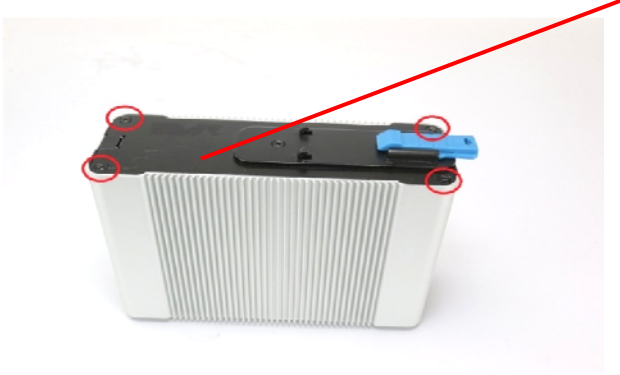
Installing a 2.5” SATA HDD on the DIN PC



Step 1:

Prepare the following items.

1. 2.5” SATA HDD
2. HDD Bracket
3. Silicon pad sticker x 1
4. Shockproof ring x 4
5. Small screw x 2
6. Shockproof screw x 4
7. SATA HDD Cable
8. Phillips screwdriver



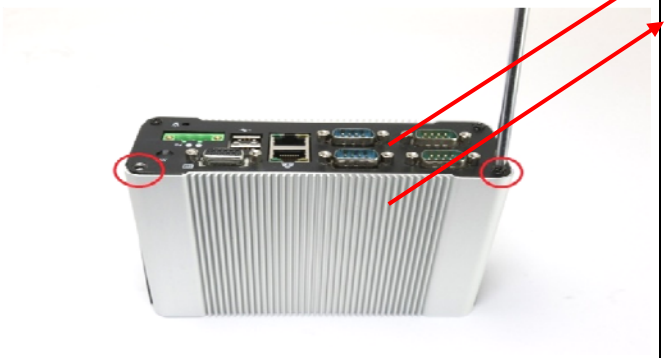
Front panel

Step 2:

Unscrew the four screws on the **front panel.**

Step 3:

Remove the **front panel**.

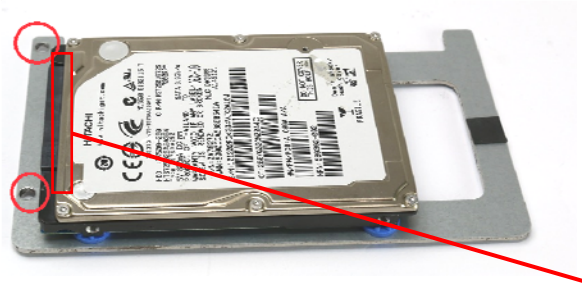


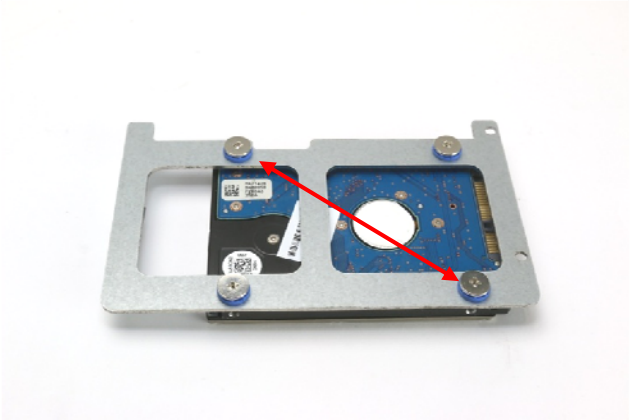
Back panel

A cover

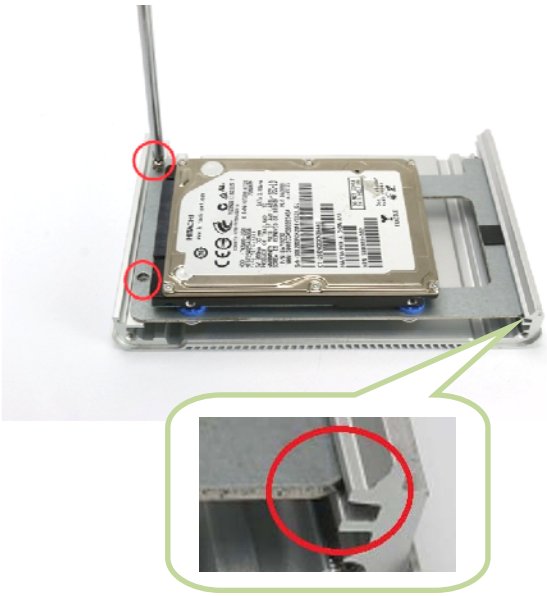
Step 4:

Unscrew the two screws from the **back panel** to open the **A cover**.

	DIN PC after completing steps 2~4.
	Place the Shockproof rings (x4) and Silicon pad (x 1) on the HDD Bracket.
	Step 5: Place the 2.5” SATA HDD on the Shockproof rings of the HDD bracket. **Note**: The HDD connector needs to be on the same side of the bracket as the two holes.

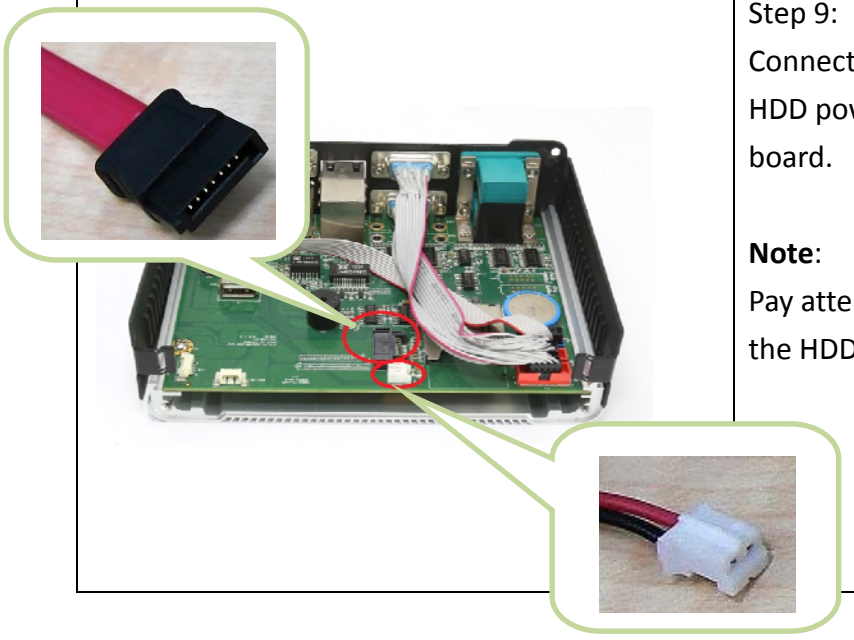


Step 6:
Flip the HDD and HDD bracket over. Tighten shockproof screws (x 4) onto the shockproof rings to affix the 2.5” HDD.



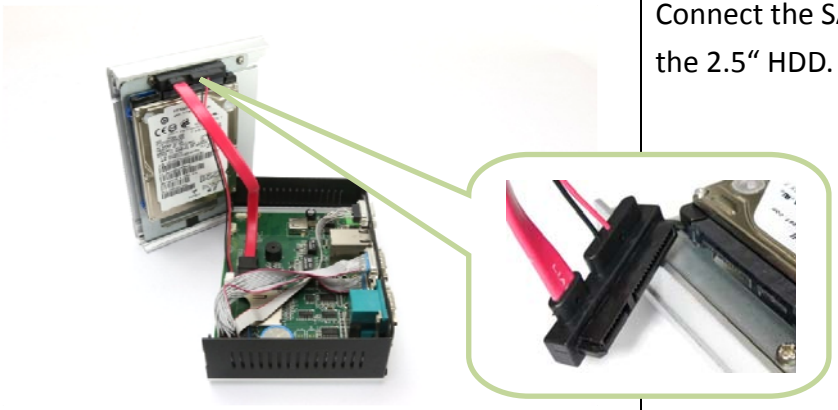
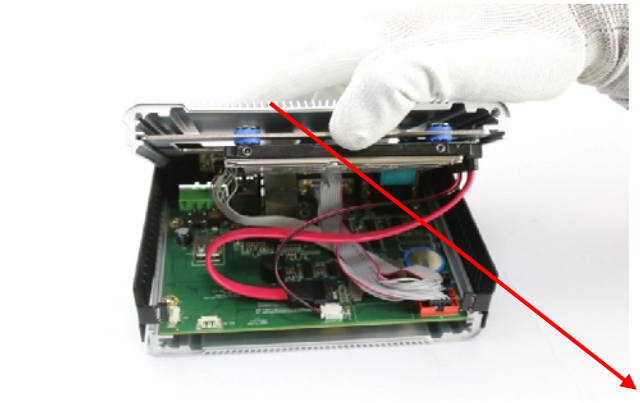
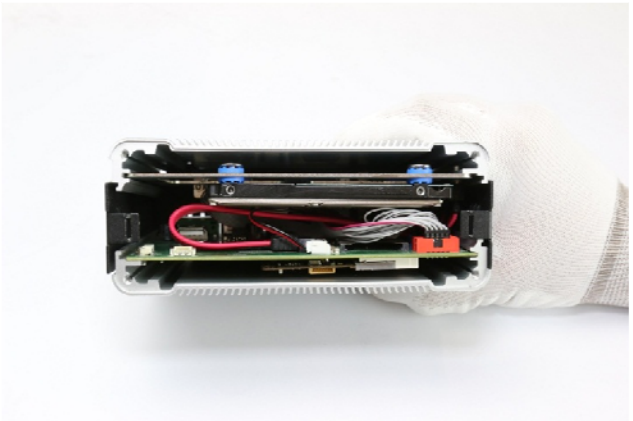
Step 7:
To place the HDD bracket on the **A cover**. Insert the HDD bracket onto the track of the **A cover,** (as shown in the picture).

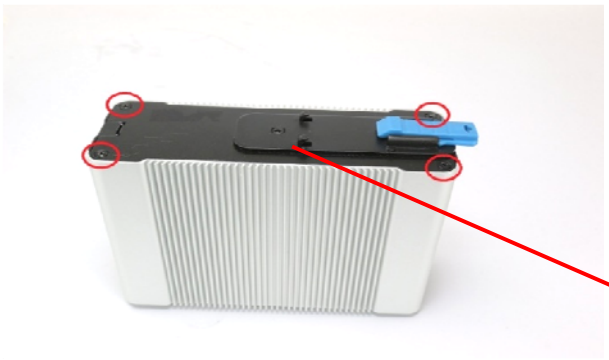
Step 8:
Tighten small screws (x2) into the left of the HDD bracket.



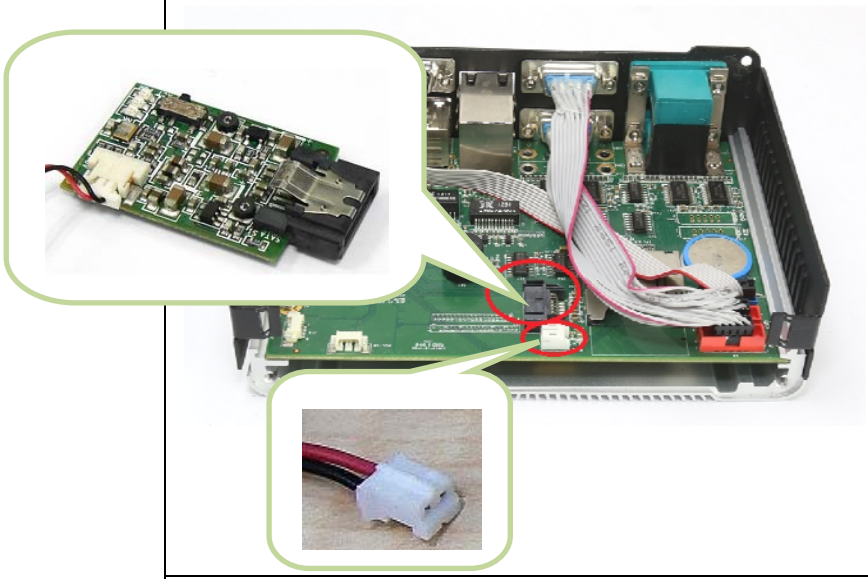
Step 9:
Connect the SATA HDD Cable and HDD power cable to the main board.

Note:
Pay attention to the direction of the HDD power cable.

	Step 10: Connect the SATA HDD Cable to the 2.5“ HDD.
	Step 11: Cover up the **A Cover**. **Note:** Pay attention to ensuring that the HDD Cable (as shown) is not tangled. **A Cover**
	**Note**: Side view of the DIN PC after the **A cover** has been attached.

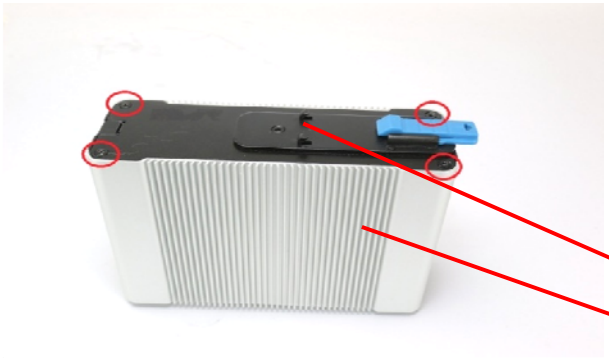
	Step 12: Put the **front panel** and tighten screws (x4). **Front panel**
	Step 13: Tighten the two screws on the back panel.

Installing a SATA DOM on the DIN PC



Step 1:
Plug the SATA DOM into the SATA connector on the main board.

Plug the SATA DOM power cable to the power connector.



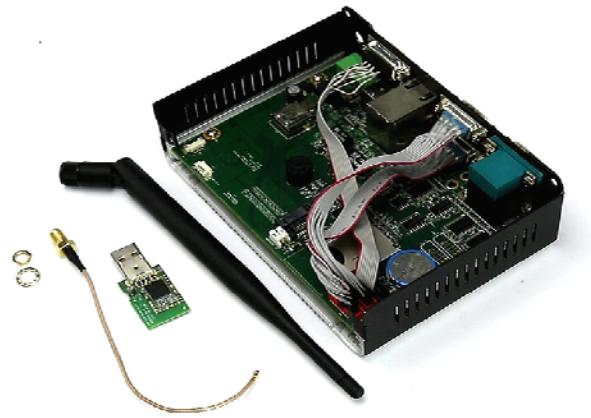
Step 2:
Put the **front panel** and **A cover** back on the unit.

Front panel
A cover



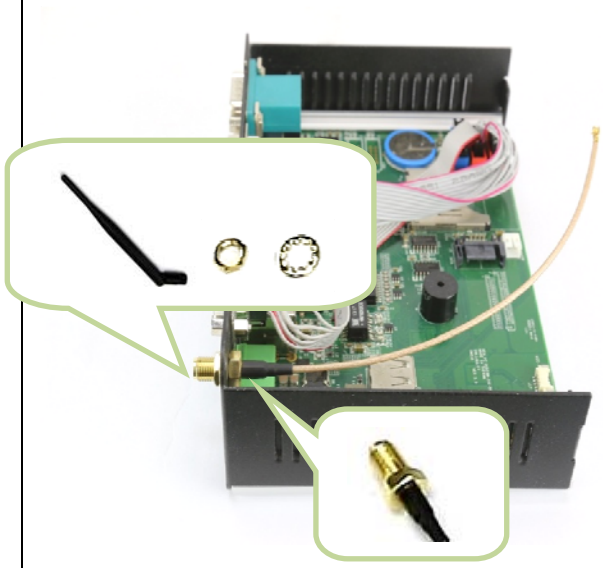
Step 3:
Tighten the two screws on the back panel.

Installing a Wi-Fi Dongle on the DIN PC

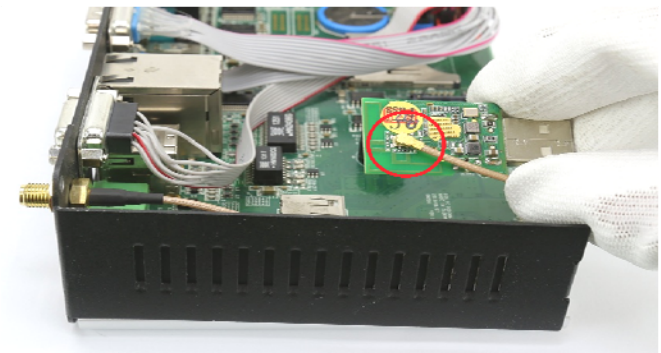


Step 1:
Prepare the following items.

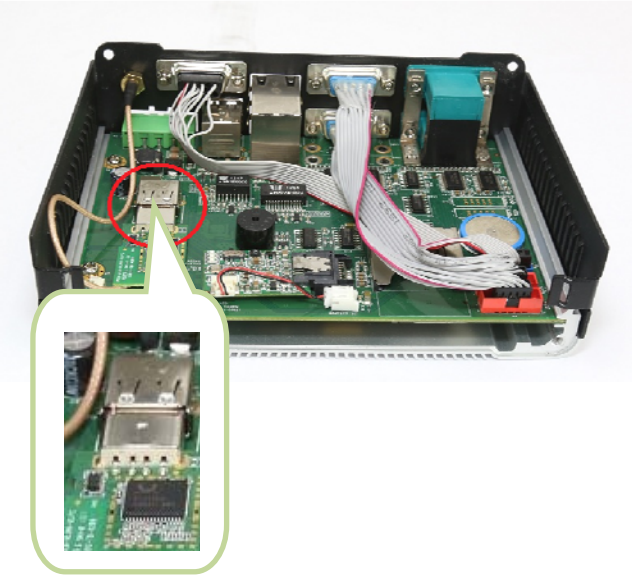
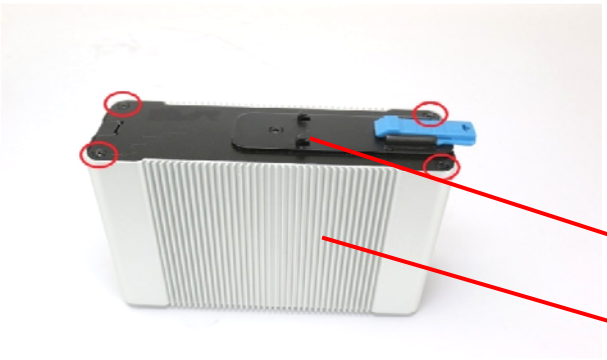
1. Wi-Fi Antenna
2. USB Wi-Fi Dongle
3. Wi-Fi cable 150mm
4. Screw nuts



Step 2:
Attach the Wi-Fi cable onto the connector on the rear side of the DIN PC (as shown in the picture).



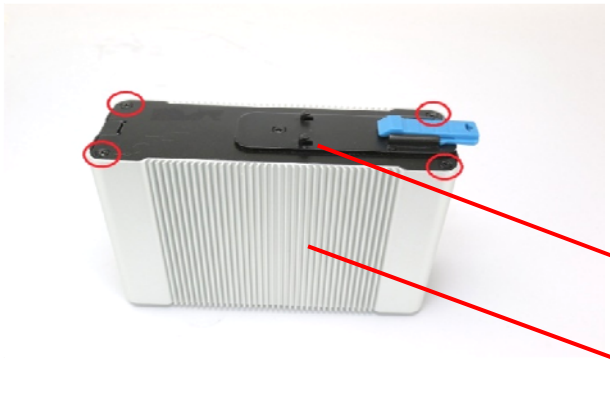
Step 3:
Connect the Wi-Fi 150mm cable onto the Wi-Fi Dongle.

	Step 4: Plug the USB Wi-Fi Dongle to the USB port on the main board.
	Step 5: Put the **front panel** and **A cover** back on the unit. **Front panel** **A cover**
	Step 6: Tighten the two screws on the back panel.

Installing an SD Card on the DIN PC



Step 1:
Insert the SD Card into the SD card slot.



Step 2:
Put the **front panel** and **A cover** back on the unit.

Front panel

A cover



Step 3:
Tighten the two screws on the back panel.