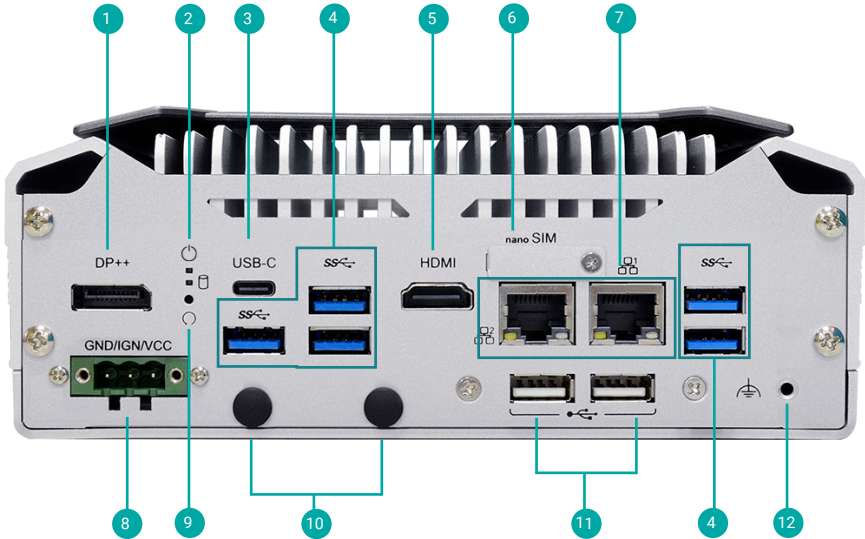




- © August 20, 2026 DFI Inc.

Front View



1 DP++

2 Power LED
HDD LED

3 USB Type C

4 USB 3.2

5 HDMI

6 Nano SIM Slot

7 2.5 LAN 1/2

8 3-pin terminal block
(VCC/IGN/GND)

9 Reset Button

10 Antenna Hole

11 USB2.0

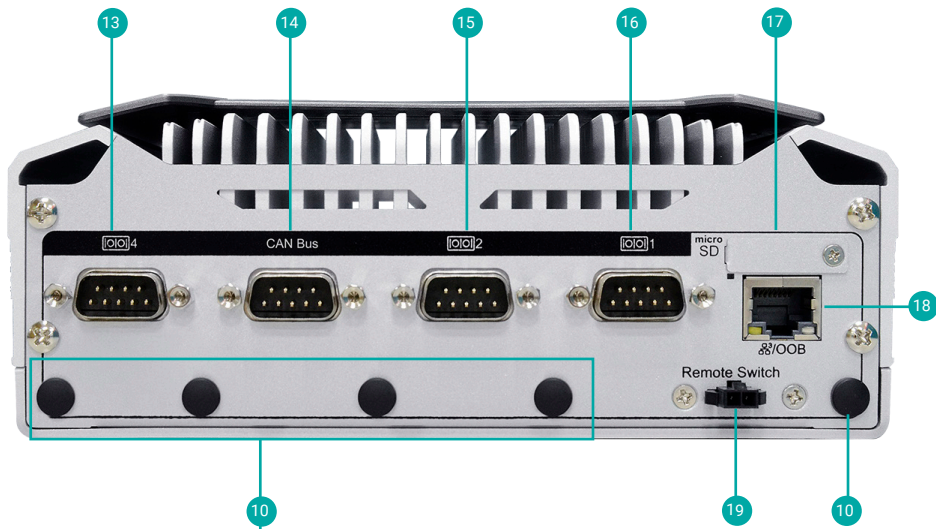
12 Grounding



Note:

For more information about OOB setup, please visit DFI website at :
<https://pages.dfi.com/oob-solutions#M2A-OOB>

Rear View



13 COM4

14 CAN Bus

15 COM2

16 COM1

17 Micro SD Slot for OOB

18 1G LAN (Support OOB)

19 Remote Switch

Removing the Chassis Cover

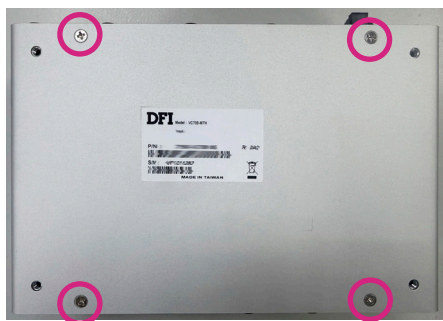
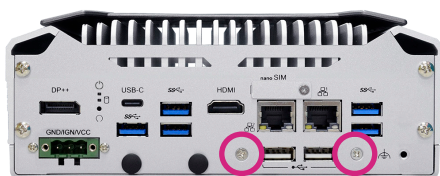
Please observe the following guidelines and follow the instructions to open the system.

1. Make sure the system and all other peripheral devices connected to it have been powered off.
2. Disconnect all power cords and cables.

Step 1:

On the rear of the system, remove the two screws securing the USB assembly.

The four screws on the bottom of the system secure the cover to the chassis. Remove the four screws and place all screws in a safe location for later reinstallation.

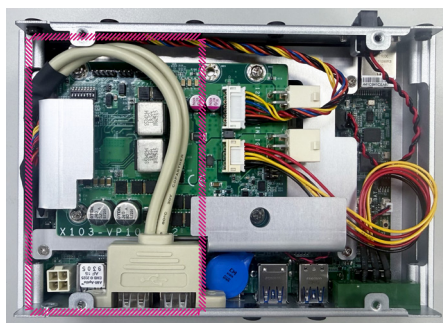
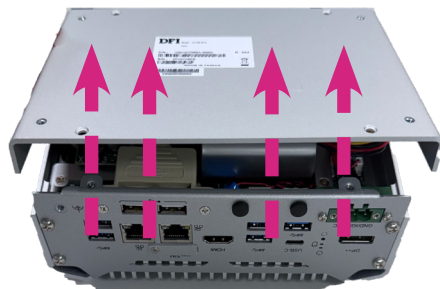


Step 2:

Lift up the cover to open the system.

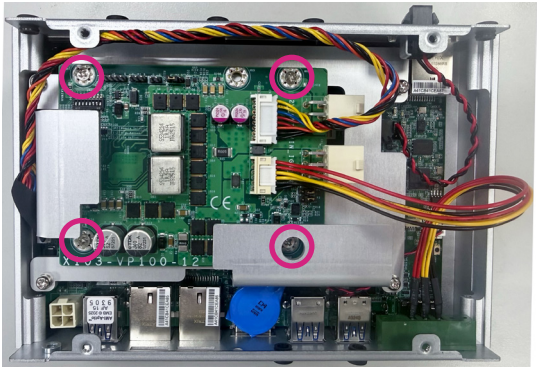
The boards can be easily accessed after the chassis cover is removed.

And remove the USB assembly.



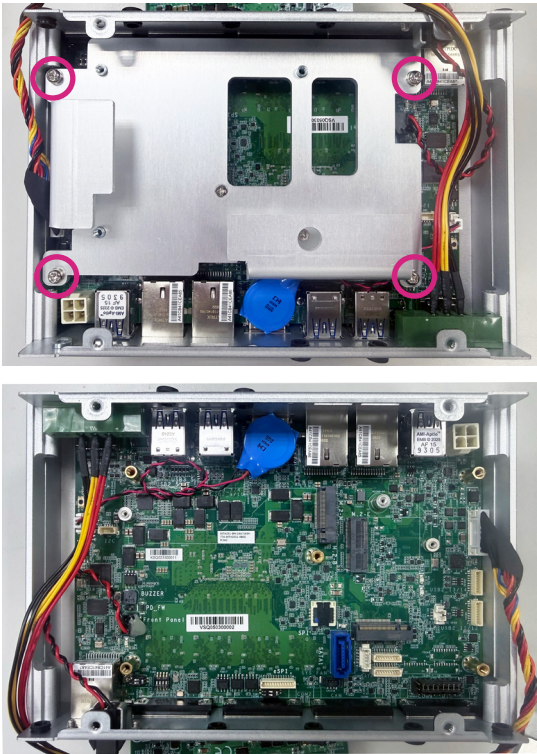
Step 3:

Unlock the four screws on the board and put them in a safe place for later use.



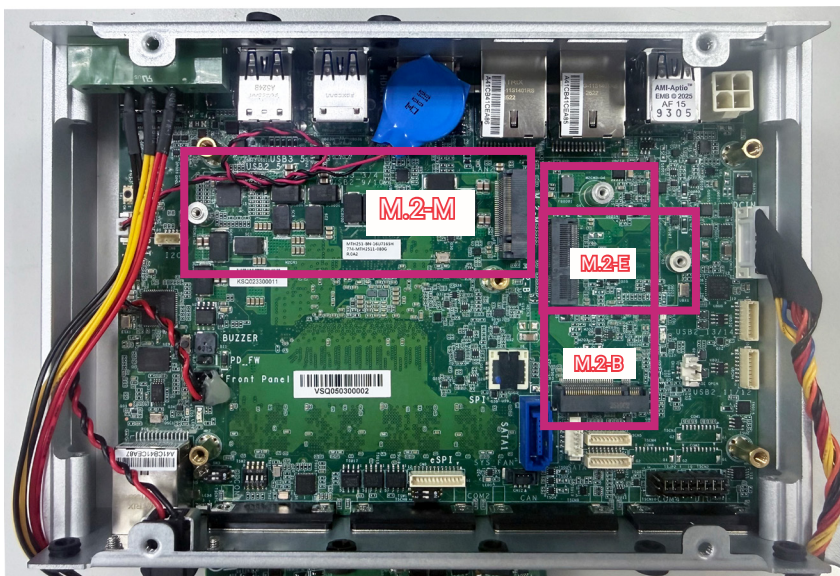
Step 4:

Unlock the four screws to disassemble the heat dissipation plate to access the M.2 Keys.



Please follow the steps below to install M.2 modules:

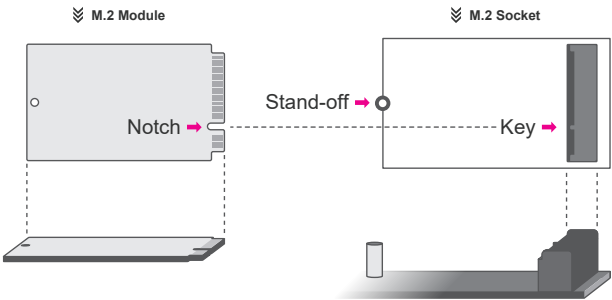
1. Make sure the system and all other peripheral devices are disconnected and power off.
2. Disconnect all power cords and cables.
3. Unsecured the screws on the bottom side of the system as shown below.



Please follow the steps below to install the card into the socket.

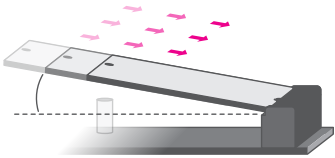
Step 1:

Insert the card into the socket at an angle while making sure the notch and key are perfectly aligned.



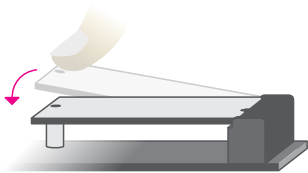
Step 2:

Press the end of the card far from the socket down until against the stand-off.

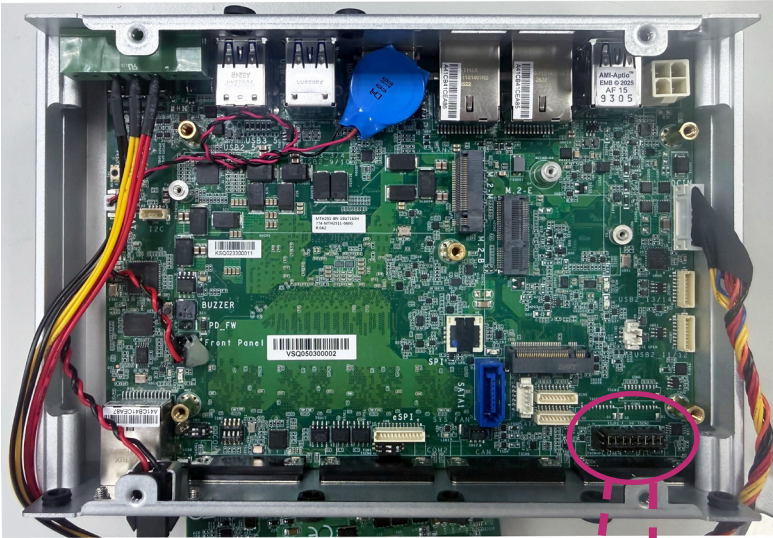


Step 3:

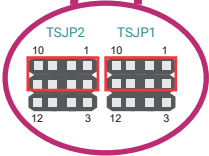
Screw tight the card onto the stand-off with a screw driver and a stand-off screw until the gap between the card and the stand-off closes up. The card should be lying parallel to the board when it's correctly mounted.



► **COM4 /DIO Selection (TSJP1 & TSJP2)**



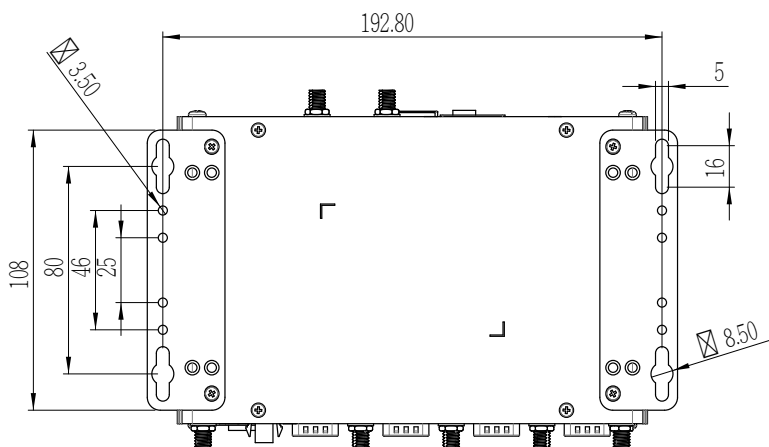
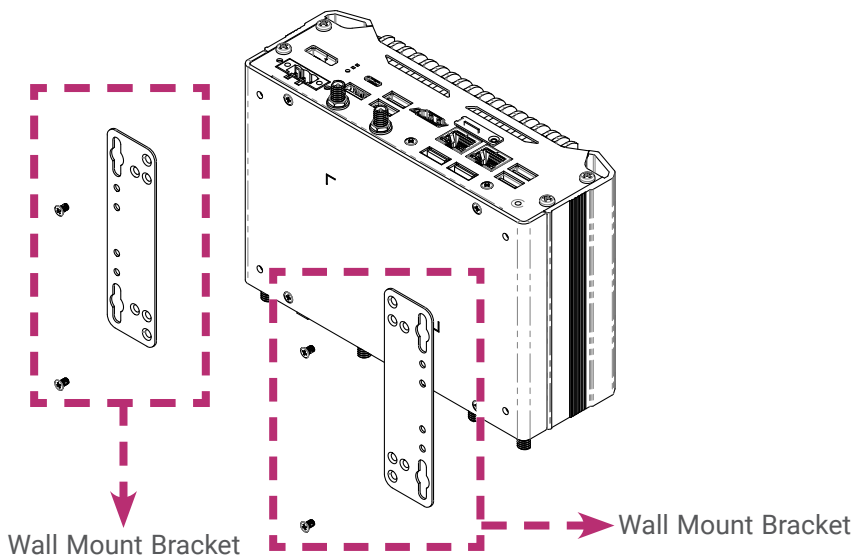
COM4 Port / DIO Selection	TSJP1
COM4 (Default)	1-2 short/4-5 short 7-8 short/10-11 short
DIO	2-3 short/5-6 short 8-9 short/11-12 short



COM4 Port / DIO Selection	TSJP2
COM4 (Default)	1-2 short/4-5 short 7-8 short/10-11 short
DIO	2-3 short/5-6 short 8-9 short/11-12 short

Wall Mount

The wall mount kit containing two mounting brackets can be attached to the bottom of the system for mounting onto desired locations, such as walls, stands, or shelves. Locate the mounting holes on the bottom of the system as shown in the photo. Screw on the two brackets onto the system with four screws as illustrated below.



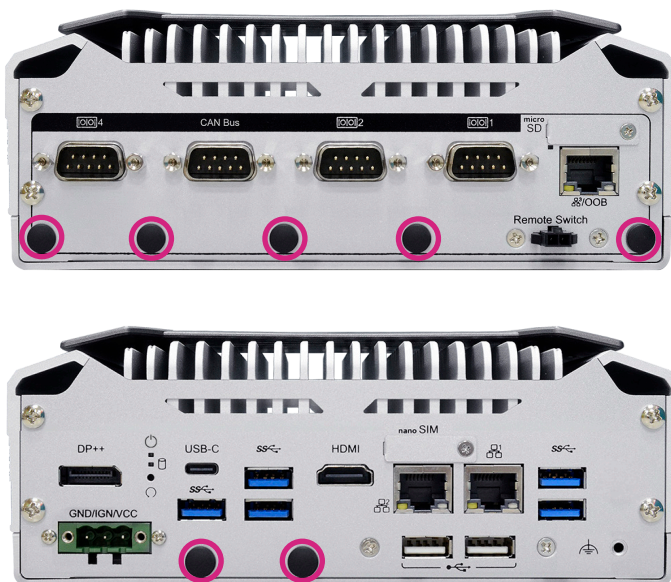
Installing an Antenna

Before installing the antenna, please make sure that the following safety cautions are wellattended.

1. Make sure the PC and all other peripheral devices connected to it has been powered down.
2. Disconnect all power cords and cables.

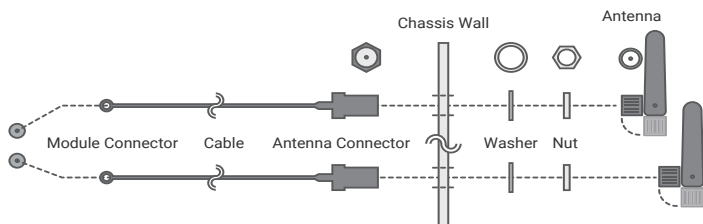
Step 1:

There are antenna holes reserved on the front/rear side of the system and covered by rubber plugs. Please remove the plug prior to installing an antenna.



Step 2:

Connect the internal cable to the board's antenna connector, screw the antenna connector through the antenna hole with washers and nuts, and screw on the antenna as illustrated below.



DFI reserves the right to change the specifications at any time prior to the product's release. This QR may be based on the product's revision. For more documentation and drivers, please visit the download page at www.dfi.com/downloadcenter, or via the QR codes to the right.

