Thank You

VANTEC
Vantec Thermal Technologies

Installation Guide

for HDA-302H

USB 3.0 Front Panel for 3.5" Drive Bay with Dual 2.5" SSD/HDD Bracket

+ 3.5" Bracket with USB cable
+ installation screws kit
+ Quick Installation Guide

1. Verify the package contents.

IMPORTANT:
When mounting any peripheral into a 3.5" Drive Bay or 5.25" Drive Bay, some time your chassis (Computer Case) may require special screws or rails that are design for your particular Chassis.
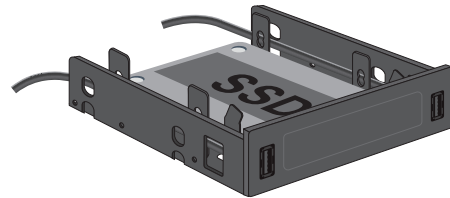
If this is true, please use the special screws or rail kit that comes with your Chassis to secure the bracket. The screws that we provide are designed for standard chassis.

3.5" Drive Bay

2. Locate an available 3.5" drive bay where you would like to install this bracket.

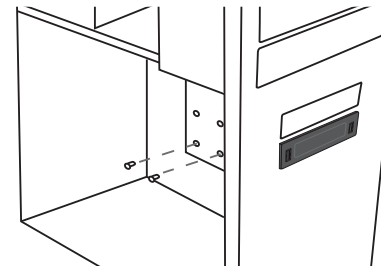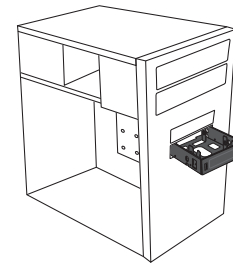**3. Prepare the System Chassis for installation by removing the System Chassis side panel (s) cover.**

Single SSD/HDD drive

Dual SSD/HDD drive

4. If you need to mount any SSD/HDD to this bracket, please mount it now. There is room to mount two SSD/HDD on the space provided. Use the provided black screws to secure the SSD/HDD to the 3.5" bracket.
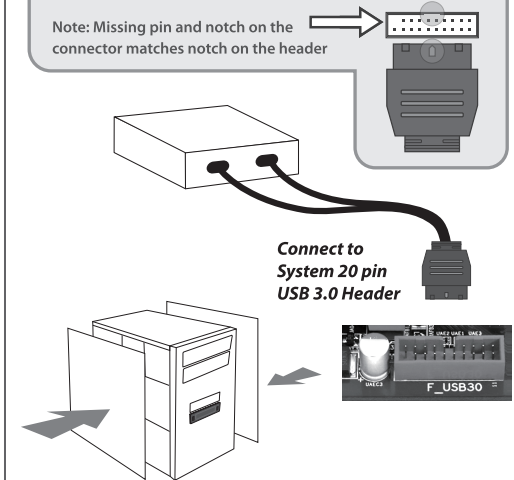
5. Slide the 3.5" bracket into your System Chassis until the bracket front panel is flush with the front of the System Chassis. Secure this 3.5" Bracket to your System Chassis shown with the provided screws.
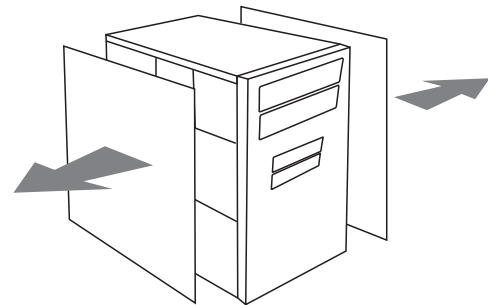
USB 3.0 (20-pin*) header on system

Note: Missing pin and notch on the connector matches notch on the header

Connect to System 20 pin USB 3.0 Header

F_USB30

6. Proceed to connect the USB 3.0 20 pin Header from the 3.5" bracket to your System motherboard or expansion card USB 3.0 Header (20pin) interface. If you have mount SSD/HDD (Step 4), remember to connect the SATA DATA and SATA POWER before securing back the System Chassis side panel(s) cover.

Installation Guide
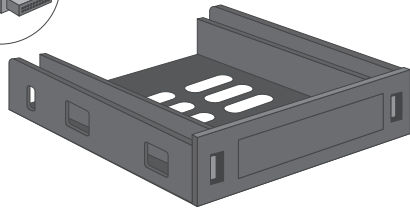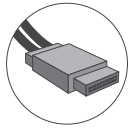
USB 3.0 Front Panel With 5.25"
HDD/SSD Bracket
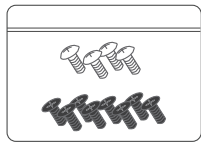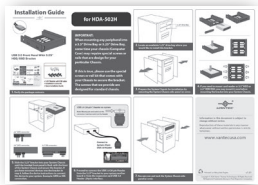
+ 5.25" Bracket with USB cable
+ installation screws kit
+ Quick Installation Guide

1. Verify the package contents.

for HDA-502H

IMPORTANT:
When mounting any peripheral into a 3.5" Drive Bay or 5.25" Drive Bay, some time your chassis (Computer Case) may require special screws or rails that are design for your particular Chassis.

If this is true, please use the special screws or rail kit that comes with your Chassis to secure the bracket. The screws that we provide are designed for standard chassis.
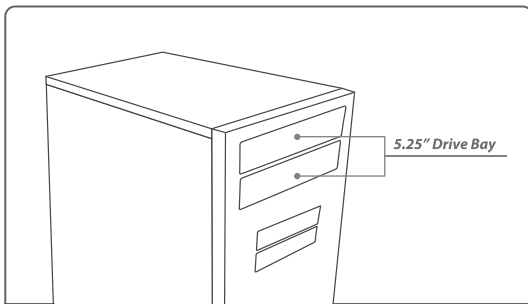
5.25" Drive Bay

2. Locate an available 5.25" drive bay where you would like to install this bracket.

3. Prepare the System Chassis for installation by removing the System Chassis side panel (s) cover.

4. If you need to mount card reader or 3.5" HDD or 2.5" HDD/SSD, you may mount it now before mounting the bracket into your System Chassis.

2.5" SATA connection

3.5" SATA connection

3.5" IDE connection

5. Slide the 5.25" bracket into your System Chassis until the bracket front panel is flush with the front of the System Chassis and secure the bracket. If you have mounted devices into the bracket in step 4, follow the device instructions to connect the device to your system. Example: SATA or IDE connection.

USB 3.0 (20-pin*) header on system

Note: Missing pin and notch on the connector matches notch on the header

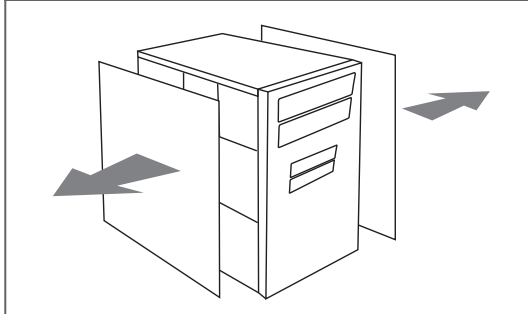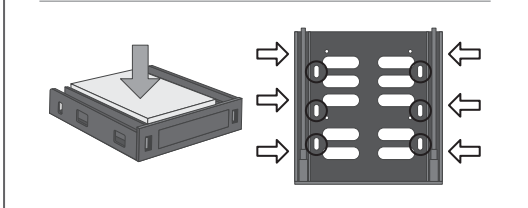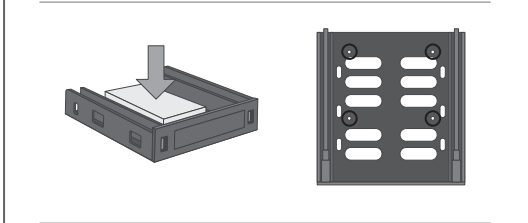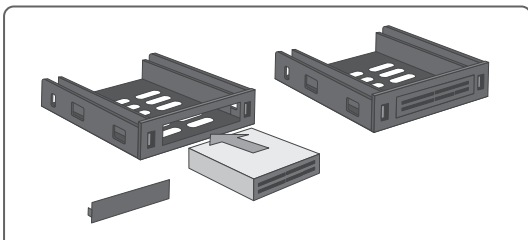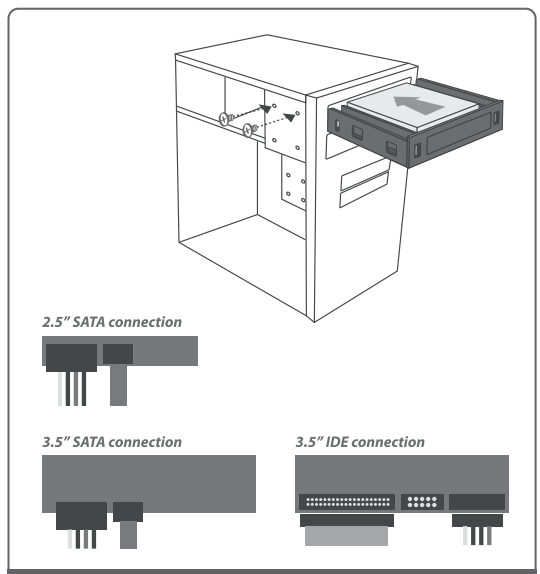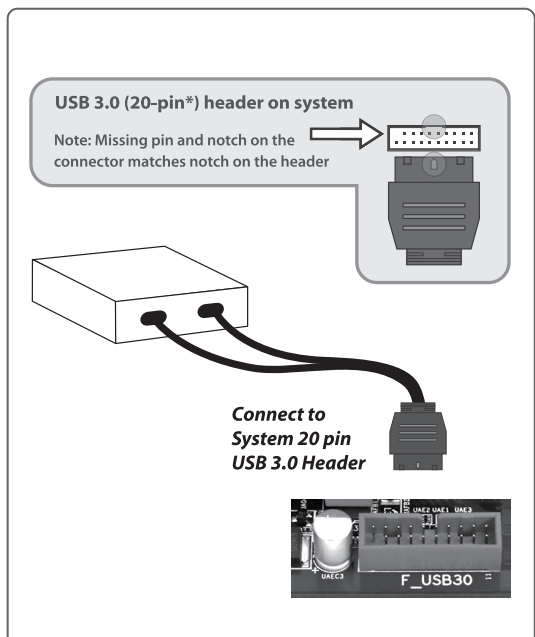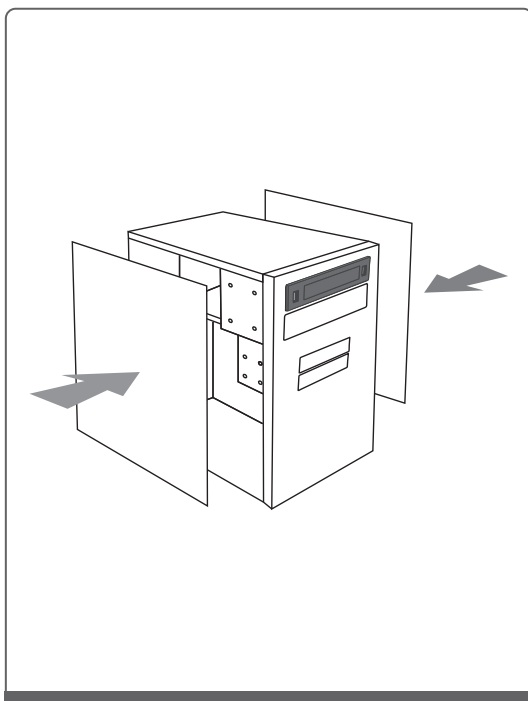Connect to System 20 pin USB 3.0 Header

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6. Proceed to connect the USB 3.0 20 pin Header from the 5.25" bracket to your system mother board or from the expansion card USB 3.0 Header (20pin) interface.

7. You can now put back the System Chassis side panel(s) cover.

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