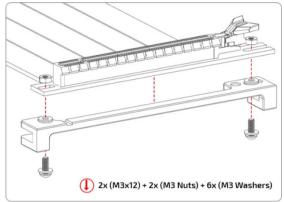


Install PCIe 4.0 Vertical GPU Mount.

Pieces Involved	• Spectre 3.0 Case	• Fasteners – 2x M4 x 10mm
	 PCIe 4.0 Vertical GPU Bracket 	• Fasteners – 2x M3 x 12mm
	 Vertical GPU Angle 	 Fasteners – 2x M3 Nuts
	• Fasteners – 2x 6-32 x 0.25"	 Fasteners – 6x M3 Washers
	 Recommended <u>Vertical GPU Riser Cable (Not Included)</u> 	
	 Recommended <u>Vertical GPU Riser Cable (Not Included)</u> 	

Step 1: Install Riser Cable.

Start by installing the PCIe Riser Cable (not included). Check that you have the correct orientation (see diagram to the right). The cutout side of the Vertical GPU Bracket PCIe 4.0 needs to line up with the protruding plastic cover under the Vertical GPU Riser Cable (there is only one way it will fit). Install the Vertical GPU Riser Cable onto the PCIe 4.0 Vertical GPU Bracket using the 2x M3 x 12mm Fasteners, 2x M3 Nuts and 6x M3 Washers (see the diagram to the right for the fasteners orientation and where the washers are installed).

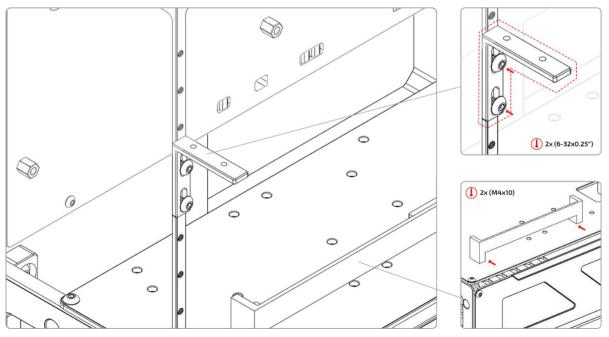


Wraith Vertical GPU Mount PCIe 4.0 Installation.

For Wraith & Wraith 2.0 the Vertical GPU Mount can be attached to the bottom panel of the case using the 10mm M4 Fasteners included with the case.

Step 2: Install PCIe 4.0 Vertical GPU Mount.

Remove the PSU Side Panel to gain access into the PSU Shroud. Install the Vertical GPU Bracket PCIe 4.0 to the PSU Top Panel using the $2x M4 \times 10mm$ Fasteners. The fasteners are installed from underneath the PSU Top panel. There are several holes in the PSU Top Panel also for the 2^{nd} Vertical GPU Mount PCIe 4.0 and SSD Mounting so be careful to select the correct mounting holes. Install the Vertical GPU Angle using the $x2 6-32 \times 0.25$ " Fasteners. Be careful to select the correct position on the Rear IO Panel so that the angle is at the correct height for your GPU.



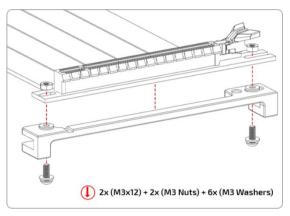


Spectre 3.0 (All Editions) & Wraith (Including 2.0) Vertical GPU Mount PCIe 4.0 Installation

Install PCIe 4.0 2nd Vertical GPU Mount. (This add-on needs to be purchased separately; it is not included with the case).

Step 1: Install Riser Cable.

Start by installing the PCIe Riser Cable (not included). Check that you have the correct orientation (see diagram to the right). The cutout side of the Vertical GPU Bracket PCIe 4.0 needs to line up with the protruding plastic cover under the Vertical GPU Riser Cable (there is only one way it will fit). Install the Vertical GPU Riser Cable onto the PCIe 4.0 Vertical GPU Bracket using the 2x M3 x 12mm Fasteners, 2x M3 Nuts and 6x M3 Washers (see the diagram to the right for the fasteners orientation and where the washers are installed).



Step 2: Install 2nd PCIe 4.0 Vertical GPU Mount.

Remove the PSU Side Panel to gain access into the PSU Shroud. Install the PCIE 4.0 2nd Vertical GPU Bracket to the PSU Top Panel using the 2x M4 x 10mm Fasteners. The fasteners are installed from underneath the PSU Top panel. There are several holes in the PSU Top Panel also for SSD Mounting so be careful to select the correct mounting holes.Remove the Vertical GPU Angle if it is already installed. When installing the 1st and 2nd Vertical GPU Mounts both angle pieces are installed with the same fasteners at the same time. These fasteners are included with the 2nd Vertical GPU Mount and are not included with the case. Use the 2x 6-32 x 0.5" Fasteners to mount the Vertical GPU Angle and the Vertical GPU 2nd Angle. These are both attached to opposite sides of the Rear IO Panel facing opposite directions. Tighten the 2x 6-32 x 0.5" fasteners and tehn use the 2x 6-32 Nuts to fix the Vertical GPU Second Angle in position. Be careful to select the correct position on the Rear IO Panel so that the angle is at the correct heightfor your GPU.

