

## System Add-ons

---

### Add-on GPU



Add-on (top) with integrated liquid cooling, 850W extra DC Power Supply and PCIe 5.0 x16 interface for high power graphics >300W, e.g. RTX 4090

---

### Add-on 5.25"



Mechanical Add-on for 2 additional 5.25" bays, e.g. 2x 3.5" HDD swap rack

---

### Add-on B2S



Add-on (bottom) for two x-STORAGE slots. The add-on is actively cooled and includes a PCIe 3.0/4.0 switch,  $\mu$ C based FAN control and power management. It supports cartridge Hot-Add/Hot-Remove and OS disk services for storage exchange during operation for NVMe based solutions.

---

### Add-on PCIe



Add-on (bottom) for PCIe extension cards. The add-on is actively cooled with  $\mu$ C based FAN control and an optional power supply. Possible slot configurations:

- 2x8: 2x dual slot PCIe 4.0 x8      1x Mainboard PCIe x16 BreakOut with 8+8 Bifurcation
- 4x4: 4x single slot PCIe 4.0 x4      1x Mainboard PCIe x16 BreakOut with 4+4+4+4 Bifurcation
- 4x8: 4x single slot PCIe 4.0 x8      2x Mainboard PCIe x16 BreakOut with 8+8 Bifurcation

Optional:

- Extra 500W DC or 750W AC Power Supply
- 802.1AS Extension