

# GPGPU platform

## Delta Sprut

Delta Sprut GPGPU platform allows you to additionally connect PCIe devices to the server.

Every module allows you to save up to 4 video cards in HHL format and up to 2 FHFL formats, interconnected by the NVLink interface.

Using Delta Sprut allows you to solve problems with artificial intelligence, employment for 3D VDI, machine learning, resource-intensive computing and big data analysis.

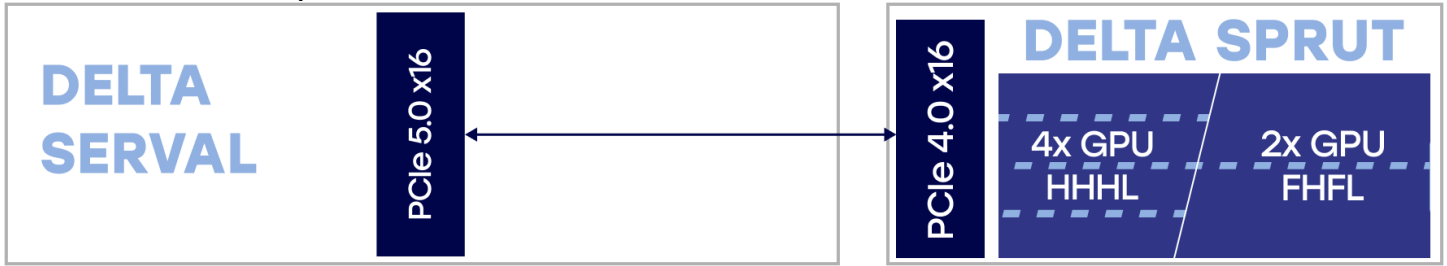


Interface	Up to 4 x PCIe Gen 4 x16 HHL or Up to 2 x PCIe Gen 4 x16 FHFL
heat generation	Up to 350 Вт for each installed adapter
Zoning	Up to 2 servers
Cooling system	2 standard power fans or 2 high power fans
Possibility of combining GPU	Yes, via NVLink
Power supply	From centralized OCP 12V busbar
Weight	~6 kg

Main use cases:

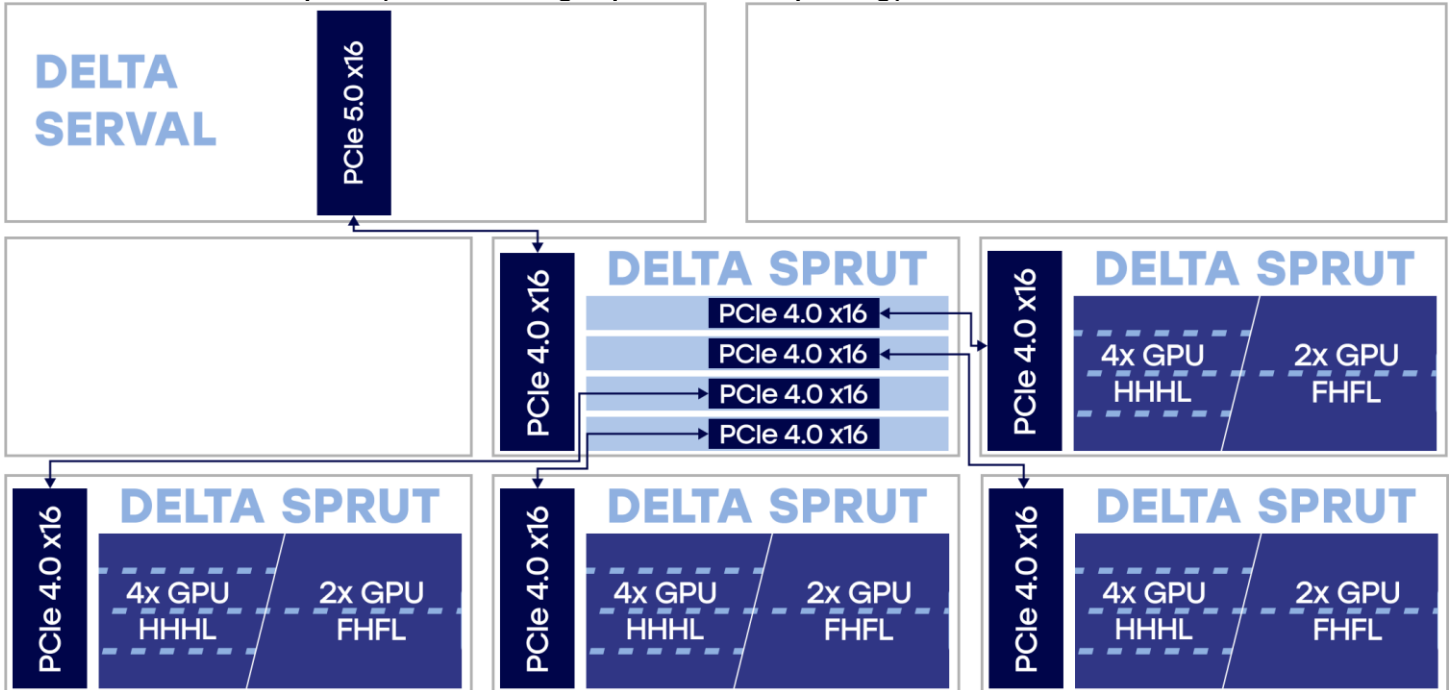
Modeling

1x Server 1x Delta Sprut



AI, machine learning, HPC and Modeling

1x Server 5x Delta Sprut (1x switching, up to 4x computing), cascade connection



# Storage system

1x Server 1x Delta Sprut 4x Delta Marlin (up to 72 drives)

