Hyve Orion™ Featuring NVIDIA HGX™ Rubin NVL8 Direct Liquid Cooled (DLC)

Built for AI and high-performance computing for every data center

Key Features

- NVIDIA Rubin with Integrated NVIDIA ConnectX®-9 Networking
- Dual Intel Xeon 6700 Series Processors with P-Cores (350W) TDP
- Direct Liquid Cooled Optimized
- Front IO Serviceable

Specifications

Dimensions	19" 2RU (Height: 87MM | Width: 449.6MM | Depth: 802.35MM)
Headnode	Intel
CPU	Intel Xeon 6700 Series Processors
BIOS	AMI 64MB SPI
Socket	LGA-4710
Memory	32 x DIMMs 6400/5200MT/s (1DPC/2DPC)
LAN	1 x 1GB RJ45

Storage	Up to 8 x Hot-Swap E1.S NVMe Drives
GPU	NVIDIA SXM8: HGX™ Rubin NVL8
Thermal Solution	Direct Liquid Cooled (DLC)
System Management	DC-SCM AST2600 + eRoT (CEC1736)