DENSE, MULTINODE
MicroCloud C-415a
Optimized for scale-out, high performance at maximum density and efficiency to lower Total Cost of Ownership (TCO). Full suite of management software included.

18 NODES IN 4U PLATFORM
Motherboard Specifications
- Memory (per node)
  - 4 DDR4 DIMM slots
  - DDR4 ECC/non-ECC UDIMM
  - Up to 32GB per DIMM (128 GB maximum)
- Connections (per node)
  - Up to 2 M.2 (PCIe 4.0 x4 or SATA 6Gb/s)
  - Up to 2 2.5” NVMe/SATA drive bays
- Networking
  - 2 RJ45 (1GbE)
- Management
  - IPMI
  - AST2500
- CPU
  - Up to Ryzen 9 5950X
  - 18 Cores/32 Threads
  - Base Clock: 3.4 Ghz, Boost Clock: 4.9 GHz
  - 64MB cache
- Cooling
  - Air cooled