

AI SYS-222HA-TN



Features

- 최대 2개의 Intel® Xeon® 6900 시리즈 프로세서 지원
- 최대 24 DIMM 슬롯으로 6TB DDR5 메모리 지원
- 8개의 핫스왑 2.5인치 NVMe/SAS/SATA 드라이브 베이
- 최대 4개의 GPU 또는 가속기 카드 지원
- 유연한 네트워킹 옵션 제공

| Overview

Hyper SuperServer SYS-222HA-TN은 인공지능, 가상화, 고성능 컴퓨팅 및 데이터 분석을 위한 2U 랙마운트 서버입니다. 이 서버는 최대 2개의 Intel® Xeon® 6900 시리즈 프로세서를 지원하며, 24개의 DIMM 슬롯을 통해 최대 6TB의 DDR5 메모리를 지원합니다.

| Spec

Processor (CPU)	Dual Socket BR (LGA-7529) Intel® Xeon® 6900 series processors with P-cores Up to 128C/256T; Up to 504MB Cache per CPU
Graphics (GPU)	Max GPU Count: Up to 4 double-width or 4 single-width GPUs Supported GPU: NVIDIA PCIe: H100 NVL, L40S, L4 CPU-GPU Interconnect: PCIe 5.0 x16 CPU-to-GPU Interconnect
Memory	Slot Count: 24 DIMM slots Max Memory (1DPC): Up to 6TB 6400MT/s ECC DDR5 RDIMM Max Memory (1DPC): Up to 6TB 8800MT/s ECC DDR5 MRDIMM
Storage	Default: Total 8 bays 8 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bays Option A: Total 16 bays 16 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bays Option B: Total 24 bays 24 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bays

	(*NVMe/SAS/SATA support may require additional storage controller and/or cables, please see the optional parts list for details) 2 M.2 PCIe 5.0 x2 NVMe slots (M-key 2280/22110)
Expansion Slots	PCI-Express (PCIe) Configuration: Option A* 4 PCIe 5.0 x16 FH/10.5"L double-width slots 2 PCIe 5.0 x16 AIOM slots (OCP 3.0 compatible) Option B* 8 PCIe 5.0 x8 (in x16) FH/10.5"L slots 2 PCIe 5.0 x16 AIOM slots (OCP 3.0 compatible) CXL Support: Up to 4 CXL 2.0 x16/x8 devices
I/O Ports	LAN: 1 RJ45 1 GbE Dedicated BMC LAN port USB: 2 USB 3.0 ports(rear) Video: 1 VGA port
Cooling System	Fans: 6 counter-rotating 60x60x56mm Fan(s) Air Shroud: 2 Air Shrouds Liquid Cooling: Direct to Chip (D2C) Cold Plate (optional)
Environmental & Reliability	Operating Temperature: 10°C to 35°C (50°F to 95°F) Non-operating Temperature: -30°C to 60°C (-40°F to 140°F) Operating Relative Humidity: 8% to 80% (max 21° DP; non-condensing) Non-operating Relative Humidity: 8% to 90% (max 38° DP; non-condensing)
Dimensions	437 x 88.9 x 806.2mm (17.2" x 3.5" x 31.74")

