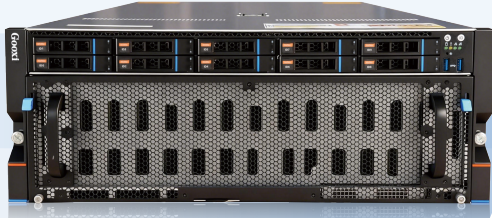


Intel Eagle Stream Dual-Socket High-End Server

R6480T5



Product Overview

Gooxi R6480T5 is a 4U high-density storage server designed for 4th/5th Gen Intel® Xeon® Scalable processors. It delivers strong computing performance with ultra-large storage scalability, meeting both current and future business expansion needs. Ideal for warm data storage, data backup, archiving, and disaster recovery scenarios.

Product Features

New Architecture, Extreme Performance

- 4U dual-socket rackmount design, supports up to 60 × 3.5" SAS/SATA drives.
- Supports 2 × 4th/5th Gen Intel® Xeon® Scalable processors.
- DDR5 and PCIe 5.0 technologies accelerate data throughput.

Flexible Topology, Key Applications

- Supports 7 × PCIe slots, including 2 × OCP 3.0 slots. Supports 4 × M.2 SSDs, including 2 × onboard M.2 SATA SSDs.
- Low power consumption, strong scalability, high reliability, easy management and deployment.

Rich Ecosystem, Stable and Reliable

- Supports IPMI 2.0.
- Redundant design for critical components, modular functional design for improved reliability and serviceability.
- Intelligent remote management and fault diagnosis ensure 24/7 stable operation.

Application Scenarios



Warm Data Storage



Enterprise Centralized Data Management



Scientific & Academic Data Storage



Data Centers



Data Backup



Data Archiving



Disaster Recovery

Product Specifications

Component	Description
Form Factor	4U Rackmount
Processor	Supports 2 × 4th/5th Gen Intel® Xeon® Scalable processors, max TDP 350W
Memory	32 × DDR5 DIMM slots, up to DDR5-5600
Hard Drives	Front: 8 × 2.5" SAS/SATA/NVMe + 2 × 2.5" SAS/SATA, hot-swap Rear: 60 × 3.5" SAS/SATA, hot-swap; 4 × M.2 (2280/22110)
PCIe Expansion	Up to 7 × PCIe standard slots, including 2 × OCP 3.0 slots
Power Supply	N+1 redundant CRPS power supplies, 1300W / 1600W / 2000W
Fans	Hot-swap N+1 redundant fans
Dimensions	899 x 448 x 175.4mm(D x W x H)
Temperature	5°C~35°C (operating temperature may vary based on different configurations)

