

## Gooxi Eagle Stream 6U 8-GPU AI Server Specifications

### I Product Type

6U rackmount server

### II Introduction

Gooxi G6660T5 AI Server is a high-performance 6U rackmount artificial intelligence computing server built on the Intel Eagle Stream platform. With powerful computing capability, exceptional scalability, and high reliability, it is designed for compute-intensive scenarios such as artificial intelligence, cloud computing, virtualization, big data analytics, and digital twin. It serves as a core computing foundation for digital and intelligent transformation, powering innovation across diverse enterprise applications.

### III Product Features

- ◆ Supports 2 × 4th/5th Gen Intel® Xeon® Scalable processors, MAX TDP 385W
- ◆ Up to 32 DDR5 memory slots, up to 5600 MT/s, memory bandwidth increased by 75%
- ◆ Supports 2 Slimline 4x interfaces (SATA), onboard 2 M.2 SATA/NVMe interfaces
- ◆ Supports CPU-GPU Direct Connection with 8 × 600W dual-width GPU, 13 PCIe expansion slots
- ◆ Supports SATA/SAS/NVMe tri-mode drive configuration, meeting high-speed data transfer and storage requirements

### IV Pictures



To become a global leader in the server industry

## Front View



## Rear View

(Product pictures are for reference only, please refer to the actual product)

## V Specifications

Product Type	6U Rackmount Server
GPU	Supports 8 × 600W dual-width GPU
Processor	Supports 2 × 4th/5th Gen Intel® Xeon® Scalable processors, MAX TDP 385W
Memory	Supports 32 × DDR5 memory slots, DDR5 4400 / 4800 / 5600 MHz
PCIe Specification	Up to 13 PCIe expansion slots, including 1 OCP 3.0 slot
Storage Controller	RAID controller, SAS controller Onboard PCH supports 8 × SATA interfaces Intel onboard NVMe controller
Storage	Front Panel: 12 × 2.5/3.5-inch SAS/SATA/NVMe (4 × NVMe + 8 × SATA/SAS)
	Internal Storage: 2 × Slimline 4x interfaces (SATA), 2 × M.2 (2280/22110, SATA/PCIe 3.0 x1)
Network	Optional OCP 3.0 NIC; optional 1/10/25/40/100/200/400GE PCIe standard NIC
Fan	10 × 8080 Hot-Swap N+1 redundant Fan and 6 × 6056 Hot-Swap N+1 redundant Fan
Ports	Front: 2 × USB 3.0, 1 × VGA

	Rear: 2 × USB 3.0, 1 × VGA, 1 × serial port, 1 × RJ45 management port (optional 2 × 10G RJ45 LAN ports)
	Internal: 1 × USB 2.0
Power Supply	Supports 8 power modules, optional 2700W / 3200W power supply; Hot-Swap, N+N / N+M redundancy
Management	Supports Redfish, SNMP, IPMI 2.0 standard interfaces
Security	Administrator password, TPM 2.0, chassis intrusion alarm, BMC redundancy
OS	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, CentOS, Ubuntu, VMware ESXi, etc.
Operating Temperature	5°C~35°C
Dimensions	910 mm (D) × 447 mm (W) × 266 mm (H)

(The final interpretation right belongs to Gooxi)