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GLORY

# Atlas 800 3000-G



## ■ Product Overview

The Atlas 800 3000-G inference server can support up to 8 Atlas single slot PCIe cards, providing powerful real-time inference and video analysis capabilities, and is widely used in central AI inference scenarios.

## ■ Product Specifications

<b>Form</b>	2U AI Server
<b>CPU</b>	2 *Kunpeng 920
<b>Memory</b>	32 DDR4 memory slots, up to 3200 MT/s Single memory module capacity supports 16/32/64/128 GB
<b>AI acceleration Card</b>	Maximum support for 8 sheets Atlas 300V Video Analysis Card Atlas 300I Pro Reasoning Card Atlas 300V Pro Video Analysis Card SupportsUp to 4 Cards Atlas 300I Duo Reasoning Card
<b>AI computing Power</b>	Maximum 1120 TOPS INT8
<b>Local Storage</b>	12*3.5 SAS/SATA 25*2.5 SAS/SATA 24*2.5 SAS/SATA 8*2.5 SAS/SATA
<b>RAID Support</b>	RAID 0/1/10/5/50/6/60, etc
<b>PCIe Interface</b>	Supports up to 9 PCIe 4.0 PCIe interfaces, One of them is a dedicated PCIe expansion slot for RAID card holders, and the other eight are standard PCIe expansion slots
<b>Power Supply</b>	2 hot swappable 900 W or 2000 W AC power modules, supporting 1+1 redundant backup
<b>Fan</b>	4 hot swappable fans, supporting N+1 redundant backup
<b>Working Environment Temperature</b>	5°C to 40°C (41°F to 104°F)
<b>Structure Size</b>	86.1 mm (H) × 447 mm (W) × 790 mm (D)



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