



# TS860G3

Reliable and High Performance 8-Socket Server

## Product Highlights:

TS860G3 is the third generation of Inspur's industry leading 8-way high performance server. The Intel Xeon processor based server embodies leading edge high speed interconnects technology in its design.

It includes more than 60 RAS features with unmatched reliability that reaches 99.999%. Inspur's TS860G3 is the most powerful 8-way server on the market to date, with remarkable reliability. It is the server of choice for mission critical applications and industries such as finance, telecom, government, energy, transportation, etc., where performance and reliability is critically important.

## Key Features

- New design and leading performance
- Extensive application without limitation

- Uniquely designed, secure, reliable, and energy efficient
- Easy operation of monitoring and management

Feature	TS860G3 Technical Specification
Form Factor	8U
Processor	8x Intel® Xeon™ E7-4800 v3/v4 or E7-8800 v3/v4 Processor
Memory	192 DIMMs in 16 memory modules for up to 12TB memory
Hard Disk Controller	12G 3008/3108 IO controller with optional BBU
RAID Support	1/0/10/5/50/6/60
Storage	Up to 16x 2.5" hot-swap SAS/SATA/SSD
I/O Expansion Slot	26x PCI-E 3.0 slots
Network Controller	4x 1GbE ports (support I/OAT2, VMDQ, network redundancy, load balancing, and other advanced network features), 1GbE dedicated management port
Power Supply	Up to 8x platinum PSU, support N+M and N+N configurations
Graphics Card	Onboard integrated display controller
Floppy Disk Drive	1 virtual floppy drive via USB port (standard configuration)
System Management	IPMI2.0, KVM over IP, SOL, SNMP Inspur Server Management Suite Customizable OLED display screen for selected system information, optional HD smart management system Leading 1+1 redundant management platform
Operating Temperature	5°C-35°C/41°F-95°F
Power Voltage	100-240VAC
Dimensions	830mm x 444mm x 352mm or 32.7"x 17.5" x 13.9" (LxWxH)