

Qilian P6220 General Server



Position

P6220 is a 2U2S general server based on Intel's latest Whitley platform for the enterprise market. Through modular design and cost optimization design, it can meet the market demand for cost-effective products.

Application

Cloud and virtualization, big data analytics, etc.

Product feature

Extreme Performance

- Based on the 3rd Gen Intel® Xeon® Scalable Processor, TDP 270W
- Support the 2nd Gen Intel DCPMM and BPS
- Excellent cooling and noise control

Extensive Scalability

- Front and rear storage options with a maximum of 20 disk slots
- Support 8x standard PCIe slots
- OPC3.0

Cost-effective product

- Compatible with TPM and TCM security control module
- The ultimate cost-effective on-board networking option

Product Specification

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CPU	<ul style="list-style-type: none">• 1/2x 3rd generation Intel® Xeon® scalable processors, TDP 270W
Memory	<ul style="list-style-type: none">• Up to 32x DDR4 DIMMs, up to 3200MT/s
Storage	<ul style="list-style-type: none">• Front: up to 12x 3.5-inch HDDs• Rear: up to 4x 2.5-inch HDDs
PCIe IO	<ul style="list-style-type: none">• Up to 8x PCIe slots + 1x OCP3.0 slot• Riser1: FHFLx16+FHFLx8+FHHLx8• Riser2: FHFLx16+FHFLx8+FHHLx8• Riser3: FHFLx8+FHFLx8
Management	<ul style="list-style-type: none">• 2x RJ45 GbE management ports
Basic IO	<ul style="list-style-type: none">• 2x Front & 2x Rear USB 3.0, Type-A• 1x PWR BTN with LED• 1x Front VGA +1x Rear VGA
Thermal	<ul style="list-style-type: none">• 4x High-performance and hot-swappable fans, N+1 redundancy
Temperature	<ul style="list-style-type: none">• 5°C - 35°C• Up to 45°C for certain configurations
PSU	<ul style="list-style-type: none">• 2x CRPS PSUs, 1+1 redundancy
Dimension	<ul style="list-style-type: none">• 86mm (H) x 436mm (W) x 815mm (D)