

GIGABYTE™



S12-P04S

Dual Intel® Xeon® Scalable 1U Server



Order Information

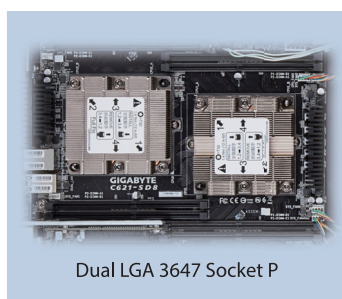
Part Number : 6NS12P04S

SPEC

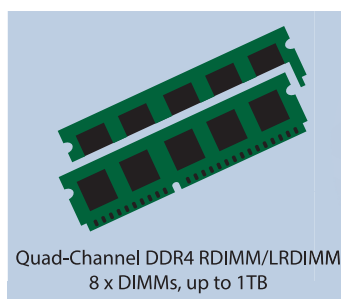
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|-------------------|---|
| Dimension | 660 x 438.5 x 43.5(mm) |
| Processor Support | 1st and 2nd Gen. Intel® Xeon Scalable up to 28-cores, Dual LGA 3647 Socket P, TDP: 165W |
| Chipset | Intel® C621 Chipset (Lewisburg) |
| Memory | 8 x DIMM slots, support 4 channel DDR4 2933/2666/2400/2133 MHz RDIMM/LRDIMM memory |
| LAN | Dual Intel® i210AT + 1 x Management LAN |
| BMC | ASPEED® AST2500 |
| Expansion Slot | 1 x PCIe x8 FH/HL |
| Storage | 4 x 3.5" SATA (hot-swappable) 2 x 2.5" SATA (fixed) 1 x M.2 PCIe x4 2280/2260 |
| Rear IO | 1 x VGA, 2 x RJ45, 1 x MLAN, 2 x USB3.0, 1 x ID button |
| Front IO | 2 x USB3.0 |
| TPM | 1 x TPM header |
| FAN | 5 x 4056mm |
| Power Supply | 650W Single PSU |
| Gross weight | 10.24KG |

Product Feature

- Dual Socket P (LGA 3647) support 1st and 2nd Gen. Intel® Xeon® Scalable Processors
- 8 x DDR4 RDIMM/LRDIMM with Quad-Channel, up to 1TB capacity
- Dual GbE LAN ports (Intel i210AT) + 1 x Dedicated management GbE port
- 4 x 3.5" SATA hot-swappable HDD bays
- Optional PCIe x4 2280/2260 M.2 slot for boot device
- 1 x PCIe x8 Gen3 FHHL expansion slot for 10G SFP+ networking requirement
- ASPEED® AST2500 remote management controller
- 650W Single PSU



Dual LGA 3647 Socket P



Quad-Channel DDR4 RDIMM/LRDIMM
8 x DIMMs, up to 1TB



Tool-less Component



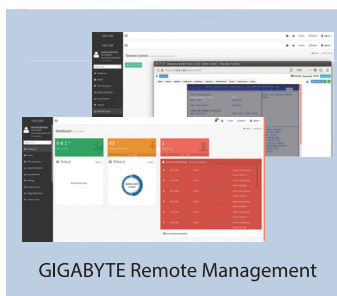
Dual Intel i210AT +
1 x Management LAN



4 x 3.5" SATA Hot-swappable
HDD Bays



ASPEED® AST2500 BMC



GIGABYTE Remote Management



650W Single PSU

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