

Server TS100-E10-PI4 - 90SF00E1-M01580

- **Processor / System Bus**

1 x Socket LGA1151

Intel® Xeon® processor E-2224

- **Generation**

E10

- **Core Logic**

Intel® C242 Chipset

- **Memory**

1 x 8GB DDR4

- **Expansion Slots**

1 x PCIe x16 (Gen3 x16 Link)

1 x PCIe x8 (Gen3 x4 Link)

2 x PCI

- **Storage**

1TB 3.5" SATA

- **Drive Bays**

3 x Internal 3.5" (or 2 x 2.5" optional cage) drive bays*

1 x Internal 2.5" drive bay

1 x Optional internal 5.25" to 3.5"/2.5" drive cage

* Support only 1 drive when add-on card over 9.5" installed on x16 link slot

2 x M.2 (NGFF 22110/2280/2260/2242. One supports both SATA 6Gb/s & PCI-E Gen3 x2 link, the other is SATA 6Gb/s only.)

- **Auxiliary Storage FDD/CD/DVD**

2 x 5.25" media bays

No Device

- **Networking**

1 x Intel® I210AT

1 x i219-LM

- **Graphic**

Aspeed AST2510 with 64MB VRAM

- **Front I/O Ports**

2 x USB 3.0 ports

2 x USB 2.0 ports

1 x Headphone port

1 x Microphone port

- **Rear I/O Ports**

2 x USB 3.1 ports

2 x USB 3.0 ports

2 x USB 2.0 ports

1 x VGA Port (onboard Aspeed AST2510)

2 x LAN Ports

3 x Audio Jacks (onboard Realtek® ALC887-VD2 8-Channel High Definition Audio CODEC)

1 x PS/2 Keyboard/ Mouse Port

- **Switch/LED**

Front Switch/LED:

1 x Power switch

1 x Power LED

1 x Reset switch

1 x HDD Access LED

- **Dimensions**

423mm x 190mm x 435mm

16.65" x 7.48" x 17.1"

- **Form Factor**

Tower

- **Power Supply**

500W 80PLUS Single Power Supply, Gold

Rating: 100-240Vac, 7-3.5A, 50/60Hz, Class I

- **Note**

*1 Intel® C242:

6 x SATA 6Gb/s ports with 2 x M.2 (NGFF 22110/2280/2260/2242, gray SATA port will disable when M.2 is SATA signal)*

Intel® RSTe (Windows & Linux)

(Support software RAID 0, 1, 10 & 5)

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