GENERAL
- Packaged Quantity-1
- Product Form Factor Rack-mountable - 1U
- Server Scalability-2-way
- Hot-Swap Bays Qty- 8
- Manufacturer- Dell, Inc.

PROCESSOR / CHIPSET
- CPU- Intel Xeon Silver 4110 / 2.1 GHz
- Max Turbo Speed- 3 GHz
- Number of Cores- 8-core
- Processor Main Features- Hyper-Threading Technology, Intel Turbo Boost Technology 2
- Processor Socket- FCLGA3647 Socket

CACHE MEMORY
- Installed Size- L3 cache11 MB
- Cache Per Processor- 11 MB

MEMORY
- Max Supported Size- 512 GB
- Form Factor- DIMM 288-pin
- Slots Qty- 16
- Empty Slots- 15

RAM
- Memory Speed- 512 GB
- Features- dual rank, registered
- Configuration Features- 1 x 16 GB
- RAM Supported- 512 GB registered – ECC 1 TB Load-Reduced - ECC

ENVIRONMENTAL PARAMETERS
- Humidity Range Operating 10 - 80%

HARD DRIVE
- Type SSD - hot-swap
- Capacity- 2TB
- Interface Type- SATA

PROCESSOR
- Installed Qty- 1
- Max Supported Qty- 2
- Upgradability- upgradable

GRAPHICS CONTROLLER
- Graphics Processor- Matrox G200eR2
- Video Memory- 16 MB
- Video Interfaces- VGA

DIMENSIONS & WEIGHT
- Width- 19 in
- Height- 1.7 in

MANUFACTURER WARRANTY
- Type- 3 years warranty

PHYSICAL CHARACTERISTICS
- Form Factor- rack-mountable
- Weight- 33.51 lbs

POWER
- Type power supply - hot-plug
- Power Redundancy- yes
- Power Redundancy Scheme- 1+1
- Installed Qty- 2
- Max Supported Qty- 2
- Min Operating Temperature- 50 °F
- Max Operating Temperature- 95 °F

OPERATING SYSTEM / SOFTWARE
- OS Provided- Windows server 2019 R2 standard Edition.