



## Twin Server 2UTWIN Gen.3



Available Colors:  
Pantone 8483C

## Features & Benefits

- Dual individual operating system
- Modular configurations to optimize performance
- Up to 4 Intel® Xeon® E5-2600 v3 & v4 family processor, DDR4-2400 memory
- Support four PCIe Gen2 x8 standard cards
- High efficiency 800W (1+1) redundant power supply
- Excellent anti-vibration mechanical design and thermal solution
- The motherboard module supports hot-pluggable
- Customized bezel with color, logo and air filter cover

## SPECIFICATIONS

Form Factor (H) x (W) x (D)	2RU , 19" Rackmount Chassis 3.47" x 17.2" x 26.38" 88.1 mm x 437 mm x 670 mm
Motherboard	2x DP Xeon® Server Motherboard (1 for each node) QPI Up to 9.6 GT/s Intel® C612 chipset
CPU	4x 2011-pin LGA Socket R (2 for each node) Supports Intel® Xeon® Processors E5-2600 v3 or E5-2600 v4 Family
System Memory	Up to 16x DDR4 DIMM Sockets (8 for each node) Up to 1024GB 2400/2133/1866/1600MHz DDR4 ECC 3DS LRDIMM per Node Up to 512GB 2400/2133/1866/1600MHz DDR4 ECC LRDIMM per Node Up to 256GB 2400/2133/1866/1600MHz DDR4 ECC RDIMM per Node
Drive Bay	2/4x Fixed Anti-Vibration HDD Bracket Supports up to 4x 3.5" or 8x 2.5" SATA HDD (2/4 for each node) SATA 3.0 ports (6Gb/s)
Storage	Intel® C612 chipset SATA 6.0 Gbps Controller RAID 0, 1, 5, 10 support
Button	4x System Power Button (2 rear/2 front) 4x System Reset Button (2 rear/2 front) 1x Buzzer Reset Button 2x UID Switch
Indicator	2x Power On LED 2x Fan Failed / System Overheat LED 2x HDD Access LED 2x UID LED 4x Network Activity LED 1x Power Failed LED
Expansion Slot	4x Standard PCIe Gen2 x8 Slot (FH/HL) (2 for each node)
I/O Port	2x External DB-9 Serial Port 4x RJ45 LAN Port 2x RJ45 Dedicated IPMI LAN Port 6x USB 2.0 Port (4 rear/2 front) 2x VGA Port
Fan Module	4x PWM Cooling Fan
Electrical Requirement	High-efficiency 800w (1+1) Redundant Power Supply W/ PFC, AC 90~264V Full Range, 47Hz~63Hz
Environmental	Operating: 10°C~35°C (50°F~94.9°F) Non-operating: -40°C~70°C (-40°F~158°F), 5% ~85% Non-condensing
Weight	Enclosure: 23kg (51Ibs) Packaged: 31kg (68Ibs) (Hard Drive and Slide Rail Not Included)
Package Dimension (H) x (W) x (D)	300 mm x 600 mm x 900 mm

### INISTOR Headquarter

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