

Features

- 1U Rackmount
- Single Intel® Xeon® Processor Scalable Family
- 1TB ECC DDR4 2666Mhz Memory
- 4x 3.5 SAS/SATA HD Bays
- 2x 10GBase-T Ethernet ports
- 350W fixed or 400W redundant Platinum power supplies



Specifications

Barebone	5019P-MT / 5019P-MTR		Rear I/O	LAN	2x 10GBase-T 1x R45 IMPI LAN
Dimensions	inches : 17.2 x 1.7 x 19.8			USB	6 USB 2.0 ports (2 rear + 4 via header(s)) 5 USB 3.0 ports (2 rear + 2 via header(s) + 1 Type A)
Motherboard	X11SPi			VGA	1 VGA port(s)
Processor	Single Intel® Xeon® Processor Scalable Family		Power Supply	350W fixed or 400W redundant Platinum power supplies	
Chipset	Intel® C622 Chipset		System Management	Intel® Node Manager, IPMI2.0, KVM with dedicated LAN, NMI, SPM, SUM, SuperDoctor® 5, Watchdog CPI Power Management Power-on mode for AC power recovery	
Memory	8 DIMM slots 6 memory channels 1TB DDR4 ECC Registered		Environmental Specifications	Operating Temperature Range 0°C ~ 50°C (32°F ~ 122°F) Non-Operating Temperature Range -40°C - 70°C (-40°F - 158°F) Operating Relative Humidity Range 8% - 90% (non-condensing) Non-Operating Relative Humidity Range 5% - 95% (non-condensing)	
Front Panel	Power on/off		Gross Weight	lbs : 30.4	
Drivebays	4x 3.5		Packaging Dimensions	8.5" (H) x 24" (W) x 29.5" (D)	
Backplane	12Gbps Point to point		Mounting	Tool-less slide rail	
Expansion Slots	1x PCIe 3.0 x16				
System BIOS	BIOS Type	AMI UEFI			
	BIOS Features	ACPI 6.0 RTC (Real Time Clock) Wakeup SMBIOS 3.0 or late			
On-board Devices	SATA	Intel® C622 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10			
	IPMI Management Interface	ASPEED AST2500			
	Network Controllers	Dual LAN with 10GBase-T with Intel® X557			
	Graphics	ASPEED AST2500			