

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	826566-B21R

HPE ProLiant DL380 Gen10 Performance - rack-mountable - Xeon Gold 5118 2.3 GHz - 64 GB - no HDD

The HPE ProLiant DL380 Gen10 server delivers advanced security, performance and expandability. It is ideal for any server environment.

Specifikation

General

Status	W2
Type	Server
Product Form Factor	Rack-mountable - 2U
Server Scalability	2-way
Hot-Swap Bays Qty	8

Processor / Chipset

CPU	Intel Xeon Gold 5118 / 2.3 GHz
Max Turbo Speed	3.2 GHz
Number of Cores	12-core
CPU Qty	2
Max CPU Qty	2
CPU Upgradability	Upgradable
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2
CPU Socket	FCLGA3647 Socket
Chipset Type	Intel C621

Cache Memory

Installed Size	L3 Cache - 33 MB
Cache Per Processor	16.5 MB

RAM	
Installed Size	64 GB / 1.5 TB (max)
Technology	DDR4 SDRAM - Advanced ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2666 MHz
Memory Specification Compliance	PC4-21333
Form Factor	DIMM 288-pin
Slots	24 (Total) / 22 (empty)
Features	Registered, dual rank
Configuration Features	2 x 32 GB
RAM Supported	3 TB Load-Reduced - ECC 1.5 TB registered - ECC 192 GB Non-Volatile - ECC
Hard Drive	
Type	No HDD
Storage Controller	
Storage Controller Name	HPE Smart Array P408i-a
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Video Interfaces	VGA
Networking	
Interface (Bus) Type	FlexibleLOM
Ethernet Ports	4 x Gigabit Ethernet, 2 x 25 Gigabit Ethernet
Ethernet Controller	HP 640FLR
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet, 25 Gigabit Ethernet
Remote Management Protocol	SNMP 3, IPMI 2.0, SMASH CLP
Remote Management Controller	Integrated Lights-Out 5
Features	Wake on LAN (WoL), PXE support
Expansion / Connectivity	
Bays	1 (total) / 1 (free) x external 8 (total) / 8 (free) x hot-swap 2.5" SFF
Slots	1 FlexibleLOM 1 (total) / 1 (free) x PCIe 3.0 x16 - half-length, full-height 2 (total) / 2 (free) x PCIe 3.0 x8 - half-length, full-height 1 (total) / 1 (free) x microSD Card (internal)

Interfaces	1 x HP iLO - Type A (1 in front) 5 x USB 3.0 (1 front, 2 rear, 2 internal) 1 x HP iLO - RJ-45 (1 rear) 4 x LAN (Gigabit Ethernet) - RJ-45 (4 rear) 1 x VGA (1 rear) 2 x LAN (25Gigabit Ethernet) (SFP28) (2 rear)
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Miscellaneous

Included Accessories	6 fan modules
Compliant Standards	AES, FIPS 140-2, IPv6 Ready, TLS v1.2, ASHRAE Class A4, ASHRAE Class A3, WEEE 2002/95/EC, ACPI 6.1

Power

Device Type	Power supply - hot-plug
Power Redundancy	Optional
Installed Qty	2
Max Supported Qty	2
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	800 Watt

Operating System / Software

OS Certified	CentOS, Microsoft Windows Server 2012 R2, VMware vSphere 6.0 (ESXi), SuSE Linux Enterprise Server 11 SP4, Microsoft Windows Server 2016, Red Hat Enterprise Linux 7.3, Red Hat Enterprise Linux 6.9, SuSE Linux Enterprise Server 12 SP2, ClearOS
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Manufacturer Warranty

Service & Support	Limited warranty - parts and labour - 3 years - on-site - response time: next business day Technical support - software application support - 90 days
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Dimensions & Weight

Width	44.55 cm
Depth	73.07 cm
Height	8.74 cm
Weight	14.76 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 90% (non-condensing)