

HPE ProLiant DL180 Gen10 - Server

rack-mountable - 2U - 2-way - 1 x Xeon Bronze 3204 / 1.9 GHz - RAM 16 GB - hot-swap 3.5" bay(s) - no HDD - GigE - monitor: none

Group	Servers
Manufacturer	HPE
Manufacturer item no.	P19562-B21
EAN/UPC	0190017381862



Description

Is maximizing your business reach and goal a challenge you are facing because your IT is not keeping pace with your data growth? The secure HPE ProLiant DL180 Gen10 server delivers on scalability, performance, and reliability thus making it the ideal platform for businesses ready to run on-premises and hybrid cloud applications. These businesses need the right mix of compute and storage, enabling them to achieve their most important goals.

Main features

Product Description	HPE ProLiant DL180 Gen10 - rack-mountable - Xeon Bronze 3204 1.9 GHz - 16 GB - no HDD
Type	Server - rack-mountable
Height (Rack Units)	2U
Server Scalability	2-way
Processor	1 x Intel Xeon Bronze 3204 / 1.9 GHz (6-core)
Cache Memory	8.25 MB L3 Cache
Cache Per Processor	8.25 MB
RAM	16 GB (installed) / 1 TB (max) - DDR4 SDRAM
Storage Controller	SATA (SATA 6Gb/s) - PCIe 3.0 x4 (HPE Smart Array S100i SR Software RAID)
Server Storage Bays	Hot-swap 3.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Video Memory	16 MB
Networking	GigE
Power	AC 120/230 V
Power Redundancy	Optional
Weight	13 kg

Extended details

General	
Type	Server
Product Form Factor	Rack-mountable - 2U
Server Scalability	2-way

Hot-Swap Bays Qty	8
Processor / Chipset	
CPU	Intel Xeon Bronze 3204
Clock Speed	1.9 GHz
Number of Cores	6-core
CPU Qty	1
Max CPU Qty	2
CPU Upgradability	Upgradable
Chipset Type	Intel C622
Cache Memory	
Installed Size	L3 Cache - 8.25 MB
Cache Per Processor	8.25 MB
RAM	
Installed Size	16 GB / 1 TB (max)
Technology	DDR4 SDRAM
Effective Memory Speed	2133 MHz
Rated Memory Speed	2666 MHz
Form Factor	DIMM 288-pin
Slots	16 (Total)
Features	Registered, HPE SmartMemory
Hard Drive	
Type	No HDD
Storage Controller	
Type	1 x SATA - PCIe 3.0 x4
Controller Interface Type	SATA 6Gb/s
Storage Controller Name	HPE Smart Array S100i SR Software RAID
Channel Qty	14
RAID Level	RAID 0, RAID 1, RAID 5, RAID 10
Optical Storage	
Type	No optical drive
Monitor	
Monitor Type	None.
Graphics Controller	
Video Memory	16 MB
Video Interfaces	VGA
Networking	
Ethernet Ports	2 x Gigabit Ethernet
Data Link Protocol	Ethernet, Fast Ethernet, 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	8 (total) / 8 (free) x hot-swap 3.5" LFF
Slots	1 (total) / 1 (free) x microSD Card (internal) 2 (total) / 2 (free) x PCIe 3.0 x8 - half-length, full-height 1 (total) / 1 (free) x PCIe 3.0 x8 - full-height
Interfaces	2 x LAN (Gigabit Ethernet) 1 x VGA 4 x USB 3.0 (1 front, 2 rear, 1 internal) 1 x VGA
	Miscellaneous
Included Accessories	HPE Easy Install Rails
Compliant Standards	WEEE, ACPI 6.1
	Power
Device Type	Power supply - hot-plug
Power Redundancy	Optional
Power Redundancy Scheme	1+1 (with optional power supply)
Installed Qty	1
Max Supported Qty	2
Voltage Required	AC 120/230 V
Power Provided	500 Watt
80 PLUS Certification	80 PLUS Platinum
Efficiency	94%
	Manufacturer Warranty
Service & Support	Limited warranty - parts and labour - 3 years - on-site - response time: next business day
	Dimensions & Weight
Weight	13 kg
	Environmental Parameters
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 90% (non-condensing)

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