

Produktinformation



Information

| | |
|--------------------|----------------------------|
| <i>Tillverkare</i> | Hewlett Packard Enterprise |
| <i>Artnr</i> | 877621-421R |

HPE ProLiant ML350 Gen10 Base - tower - Xeon Silver 4110 2.1 GHz - 16 GB - no HDD

Driving a wide range of workloads with a flexible, shorter and rackable chassis design that can fit in different physical environments, the secure HPE ProLiant ML350 Gen10 server delivers the ideal set of performance and expandability for changing business needs making it the choice for growing SMBs, remote/branch offices of large enterprises and data centers.

Specifikation

General

| | |
|----------------------------|------------|
| Status | W2 |
| Type | Server |
| Product Form Factor | Tower - 4U |
| Server Scalability | 2-way |
| Hot-Swap Bays Qty | 8 |

Processor / Chipset

| | |
|--------------------------------|--|
| CPU | Intel Xeon Silver 4110 / 2.1 GHz |
| Max Turbo Speed | 3 GHz |
| Number of Cores | 8-core |
| CPU Qty | 1 |
| 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 C622 |

Cache Memory

| | |
|----------------------------|------------------|
| Installed Size | L3 Cache - 11 MB |
| Cache Per Processor | 11 MB |

| | |
|------------------------------|--|
| RAM | |
| Installed Size | 16 GB / 1.5 TB (max) |
| Technology | DDR4 SDRAM - Advanced ECC |
| Effective Memory Speed | 2400 MHz |
| Rated Memory Speed | 2666 MHz |
| Form Factor | DIMM 288-pin |
| Slots | 24 (Total) / 23 (empty) |
| Features | Registered, Online Spare Memory, slots 13 - 24 are available in two-processor configuration only, HPE SmartMemory, 6-channel memory architecture |
| Configuration Features | 1 x 16 GB |
| RAM Supported | 3 TB Load-Reduced - ECC 1.5 TB registered - ECC |
| Hard Drive | |
| Type | No HDD |
| Storage Controller | |
| Type | 1 x RAID - PCIe 3.0 x8 |
| Controller Interface Type | SATA 6Gb/s / SAS 12Gb/s |
| Storage Controller Name | HPE Smart Array P408i-a |
| Channel Qty | 8 |
| RAID Level | RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, RAID 50, RAID 60, RAID 1 ADM, RAID 10 ADM |
| Buffer Size | 2 GB |
| Optical Storage | |
| Type | No optical drive |
| Monitor | |
| Monitor Type | None. |
| Graphics Controller | |
| Video Memory | 16 MB |
| Video Interfaces | VGA |
| Networking | |
| Ethernet Ports | 4 x Gigabit Ethernet |
| Ethernet Controller | HP 369i |
| Data Link Protocol | Ethernet, Fast Ethernet, Gigabit Ethernet |
| Remote Management Protocol | SNMP 3, IPMI 2.0 |
| Remote Management Controller | Integrated Lights-Out 5 |
| Features | Wake on LAN (WoL), PXE support |
| Expansion / Connectivity | |

| | |
|-------------------|---|
| Bays | 1 (total) / 1 (free) x external 5.25" Slim Line 8 (total) / 8 (free) x hot-swap 2.5" SFF |
| Slots | 2 (total) / 2 (free) x PCIe 3.0 x8 - full-length, full-height (x4 mode) 2 (total) / 2 (free) x PCIe 3.0 x16 - full-length, full-height 1 (total) / 1 (free) x microSD Card (internal) |
| Interfaces | 1 x VGA 1 x serial 4 x LAN (Gigabit Ethernet) 1 x HP iLO 5 x USB 3.0 (2 front, 2 rear, 1 internal) 1 x USB 2.0 (1 internal) 1 x HP iLO - Type A (1 in front) |

Miscellaneous

| | |
|-----------------------------------|---|
| Theft/Intrusion Protection | Security lock slot (cable lock sold separately) |
| Security Slot Type | Kensington security slot |
| Compliant Standards | ASHRAE Class A4, ASHRAE Class A3, 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 |
| Nominal Voltage | AC 120/230 V (50/60 Hz) |
| Power Provided | 800 Watt |
| 80 PLUS Certification | 80 PLUS Platinum |

Operating System / Software

| | |
|-----------------|--|
| Software | HPE iLO Standard with Intelligent Provisioning, HPE OneView Standard (free download) |
|-----------------|--|

Environmental Standards

| | |
|------------------------------|-----|
| ENERGY STAR Certified | Yes |
| ENERGY STAR Version | 2.1 |

Manufacturer Warranty

| | |
|------------------------------|--|
| Service & Support | Limited warranty - parts and labour - 3 years - on-site - response time: next business day |
|------------------------------|--|

Dimensions & Weight

| | |
|---------------|----------|
| Width | 17.4 cm |
| Depth | 64.8 cm |
| Height | 46.25 cm |
| Weight | 21 kg |

Environmental Parameters

| | |
|----------------------------------|-------|
| Min Operating Temperature | 10 °C |
| Max Operating Temperature | 35 °C |

Humidity Range Operating

8 - 90% (non-condensing)

Sound Emission

27 dBA