

HPE StoreEasy 1660 - NAS server



25-11-2024

SKU	R7G24A
Product Description:	HPE StoreEasy 1660 - NAS server
Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 2U
Max Supported Capacity:	288 TB
Installed Devices / Modules Qty:	8 (installed) / 12 (max)
Dimensions (WxDxH):	44.54 cm x 73.02 cm x 8.73 cm

General

Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 2U
Total Storage Capacity:	0 GB
Max Supported Capacity:	288 TB
Installed Devices / Modules Qty:	8 (installed) / 12 (max)
Width:	44.54 cm
Depth:	73.02 cm
Height:	8.73 cm
Weight:	24.5 kg ()

Processor / Memory

Processors Installed:	1 x Intel Xeon Bronze 3204 1.9 GHz
Number of Cores:	6-core
Max Supported Qty:	2
RAM:	16 GB DDR4
Features:	Registered, HPE SmartMemory

Storage Controller

Type:	RAID
Interface Type:	SATA 6Gb/s / SAS 12Gb/s

Environmental Parameters

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

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 3 years - on-site - response time: next business day ! Limited warranty - software - 90 days
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Software / System Requirements

Storage Operating System:	Microsoft Windows Storage Server IoT 2019 Standard
Software Included:	HPE iLO Advanced Premium Security Edition with 1 Year Support, HPE StoreEasy Management Console

Power

Power Device:	Internal power supply - hot-plug
Installed Qty:	2
Max Supported Qty:	2
Power Redundancy:	Yes
Power Redundancy Scheme:	1+1

Storage Controller

Storage Controller Name: HPE Smart Array P816i-a

RAID Level: RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, RAID 50, RAID 60, RAID 1 ADM, RAID 10 ADM

Hard Drive (2nd)

Type: SSD - 2.5" SFF

Capacity: 2

Networking

Data Link Protocol: 10Mb LAN, 100Mb LAN, 1GbE

Network Services Compatibility: DNS, DHCP, Microsoft CIFS, Network File System (NFS), FTP, FTPS, Server Message Block (SMB), HTTP, HTTPS, Web-based Distributed Authoring and Versioning (WebDAV), Server Message Block 3.1.1 (SMB 3.1.1)

Power

Voltage Required: AC 120/230 V (50/60 Hz)

Power Provided: 800 Watt

80 PLUS Certification: 80 PLUS Platinum

Miscellaneous

Features: TPM support

Included Accessories: Lockable security bezel, 6 x hot-plug redundant fans

Expansion / Connectivity

Expansion Bays: 12 (total) / 12 (free) x hot-swap - 3.5" LFF ; 2 - 2.5" SFF

Expansion Slots: 1 (total) / 1 (free) x FlexibleLOM ; 1 x PCI Express 3.0 x16 (full-length, full-height) ; 2 x PCI Express 3.0 x8 (full-length, full-height) ; 2 (total) / 1 (free) x CPU ; 12 (total) / 11 (free) x DIMM 288-pin

Interfaces: 1 x VGA ; 4 x Ethernet 1000Base-T - RJ-45 ; 1 x HPE iLO - RJ-45 ; 2 x USB 3.0

