

CONVERGE[®]



**Hewlett Packard
Enterprise**

Prodotti Storage - Backup

Prodotti Storage/Backup correlati alla convenzione Consip Server 10

Storage 3PAR

**HPE 3PAR StoreServ 8200
2-node Field Integrated Storage Base
(K2Q36A)**

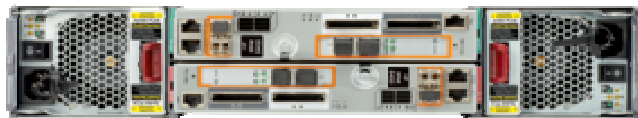
<https://www.hpe.com/it/it/product-catalog/storage/disk-storage/pip.overview.hpe-3par-storeserv-8200-2-node-field-integrated-storage-base.8737854.html>

7,2 TB RAW (12 x 600GB 10K rpm SAS HD)
64 GB cache
4 x 16Gb FC ports
2 x GbE IP ports
OS Suite
Virtual Copy (Snapshot)
Recovery Manager Central integrated with VMware

Specifiche



3PAR 8200 Dual Controller



- 1 x HPE 3PAR StoreServ 8200 2N Fld Int Base
- 12 x HPE 3PAR 8000 600GB SAS 10K SFF HDD
- 1 x HPE 3PAR 8200 OS Suite Base LTU
- 12 x HPE 3PAR 8200 OS Suite Drive LTU
- 1 x HPE 3PAR 8200 Virtual Copy Base LTU
- 12 x HPE 3PAR 8200 Virtual Copy Drive LTU
- 1 x HPE 3PAR StoreServ RPS Service Processor
- 1 x HPE 3PAR StoreServ Mgmt/Core SW E-Media
- 1 x HPE 3PAR OS Suite Latest E-Media
- 1 x HPE 3PAR SP SW Latest E-Media
- 1 x HP RMC-V 72xx/82xx E-LTU
- 4 x HPE Premier Flex LC/LC OM4 2f 5m Cbl

Installation and startup

SUPPORTO

3Y 24x7 Foundation Care

3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288528

CNV-99288533

Prezzo Vendita (IVA Esclusa)

€ 27.276,00

€ 27.858,00

OS Suite comprende: thin provisioning, thin conversion, thin persistence, deduplication, adaptive flash cache, reporting e monitoring

UPGRADE Storage 3PAR

Upgrade Storage Base System

Specifiche



Drive Chasiss SFF + disks

- 1 x HPE 3PAR 8000 SFF(2,5in) Fld Int Dr Encl
- 12 x HPE 3PAR 8000 600GB SAS 10K SFF HDD
- 12 x HPE 3PAR 8200 OS Suite Drive E-LTU
- 12 x HPE 3PAR 8200 Virtual Copy Drive E-LTU

Installation and startup

SUPPORTO

- 3Y 24x7 Foundation Care
- 3Y 24x7 Proactive Care

CODICE MEPA

- CNV-99288390
- CNV-99288536

Prezzo Vendita (IVA Esclusa)

- € 9.422,00
- € 10.184,00

Upgrade Storage Base System

Specifiche



Disks

- 12 x HPE 3PAR 8200 OS Suite Drive E-LTU
- 1 x HPE 3PAR 8200 Virtual Copy Drive E-LTU
- 1 x HPE 3PAR 8000 600GB SAS 10K SFF HDD

Installation and startup

SUPPORTO

- 3Y 24x7 Foundation Care
- 3Y 4h 24x7 Proactive Care

CODICE MEPA

- CNV-99288537
- CNV-99288392

Prezzo Vendita (IVA Esclusa)

- € 6.930,00
- € 7.037,00

OS Suite comprende: thin provisioning, thin conversion, thin persistence, deduplication, adaptive flash cache, reporting e monitoring

Storage MSA 2040

HPE MSA 2040 Energy Star SAN Dual Controller SFF Storage (K2R80A)

<https://www.hpe.com/it/it/product-catalog/storage/disk-storage/pip.overview.hpe-msa-2040-energy-star-san-dual-controller-sff-storage.8306911.html>

7,2 TB RAW (12 x 600GB 10K rpm SAS HD)
6GB cache per controller
(Data (R/W) cache = 4GB Metadata e System OS memory = 2GB)
4 x 8Gb FC ports
64 Snapshot e Cloni

Specifiche



MSA 2040 Dual Controller

- 1 x HPE MSA 2040 ES SAN DC SFF Storage
- 12 x HPE MSA 600GB 12G SAS 10K 2,5in ENT HDD
- 1 x HPE MSA 2040 8Gb SW FC SFP 4 Pk

Installation and startup

SUPPORTO

3Y NBD Foundation Care
3Y 24x7 Foundation Care
3Y NBD Proactive Care
3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288494
CNV-99288495
CNV-99288347
CNV-99288348

Prezzo Vendita (IVA Esclusa)

€ 10.418,00
€ 11.350,00
€ 11.227,00
€ 12.205,00

Storage MSA2042

HPE MSA 2042
SAN Dual Controller SFF Storage
(Q0F06A)

<https://www.hpe.com/it/it/product-catalog/storage/disk-storage/pip.overview.hpe-msa-2042-san-dual-controller-sff-storage.1009161366.html>

Sistema di storage MSA 2042 SAN doppio controller SFF con due SSD da 400 GB, dieci dischi SAS 10K da 1,2TB e una licenza LTU per la Suite di servizi di dati avanzati MSA.

(Suite di software all-inclusive che fornisce il tiering integrato dei dati. 512 Snapshot)

Specifiche



MSA 2042 Dual Controller

- 1 x HPE MSA 2042 SAN DC SFF Storage
- 10 x HPE MSA 1,2TB 12G SAS 10K 2,5in ENT HDD
- 8 x HPE Premier Flex LC/LC OM4 2f 2m Cbl
- 2 x HPE MSA 2040 8Gb SW FC SFP 4 Pk

Installation and startup

SUPPORTO

3Y NBD Foundation Care
4Y NBD Foundation Care
5Y NBD Foundation Care
3Y 24x7 Foundation Care
4Y 24x7 Foundation Care
5Y 24x7 Foundation Care
3Y NBD Proactive Care
4Y NBD Proactive Care
5Y NBD Proactive Care
3Y 24x7 Proactive Care
4Y 24x7 Proactive Care
5Y 24x7 Proactive Care

CODICE MEPA

CNV-99320643
CNV-99320495
CNV-99320644
CNV-99320492
CNV-99320493
CNV-99320494
CNV-99320497
CNV-99320498
CNV-99320500
CNV-99320645
CNV-99320496
CNV-99320646

Prezzo Vendita (IVA Esclusa)

€ 12.399,00
€ 13.119,00
€ 13.810,00
€ 13.623,00
€ 14.727,00
€ 15.782,00
€ 13.766,00
€ 14.912,00
€ 16.011,00
€ 14.723,00
€ 16.161,00
€ 17.544,00

Storage MSA

Upgrade Storage Base System

Specifiche



- 1 x HPE D2700 Disk Enclosure
- 12 x HPE MSA 600GB 12G SAS 10K 2,5in ENT HDD

Installation and startup

SUPPORTO

- 3Y NBD Foundation Care
- 3Y 24x7 Foundation Care
- 3Y NBD Proactive Care
- 3Y 24x7 Proactive Care

CODICE MEPA

- CNV-99288502
- CNV-99288350
- CNV-99288351
- CNV-99288353

Prezzo Vendita (IVA Esclusa)

- € 4.926,00
- € 5.646,00
- € 5.859,00
- € 6.777,00

UPGRADE Dischi MSA

- Kit 12 x HPE MSA 1,2TB 12G SAS 10K 2,5in ENT HDD
- HPE MSA 600GB 12G SAS 10K 2.5in ENT HDD
- HPE MSA 900GB 12G SAS 10K 2.5in DP ENT HDD

CODICE MEPA

- CNV-99320501
- CNV-99320486
- CNV-99320638

Prezzo Vendita (IVA Esclusa)

- € 3.816,00
- € 218,00
- € 282,00

UPGRADE FC

- HPE 2m Multi-mode OM3 LC/LC FC Cable
- HPE 5m Multi-mode OM3 LC/LC FC Cable
- HPE Premier Flex LC/LC OM4 2f 2m Cbl
- HPE Premier Flex LC/LC OM4 2f 5m Cbl

CODICE MEPA

- CNV-99320484
- CNV-99320485
- CNV-99320483
- CNV-99320633

Prezzo Vendita (IVA Esclusa)

- € 37,00
- € 41,00
- € 40,00
- € 46,00

Storage Networking

SAN Switch

Specifiche



HPE 8/8 Base 8-port Enabled SAN Switch (AM867C)

<https://www.hpe.com/it/it/product-catalog/storage/storage-switches/pip.hpe-8-8-san-switch.3742046.html>

- 1 x HPE 8/8 Base 8-port Enabled SAN Switch
- 8 x HPE 5m Multi-mode OM3 LC/LC FC Cable
- 8 x HPE 8Gb Short Wave B-Series SFP+ 1 Pack

Installation and startup

SUPPORTO

3Y NBD Foundation Care

3Y 24x7 Foundation Care

3Y NBD Proactive Care

3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288489

CNV-99288345

CNV-99288490

CNV-99288492

Prezzo Vendita (IVA Esclusa)

€ 4.156,00

€ 4.603,00

€ 4.641,00

€ 4.997,00

UPGRADE

HPE 8/8 and 8/24 SAN Switch 8p Upg E-LTU

HPE 8Gb Short Wave B-Series SFP+ 1 Pack

HPE 2m Multi-mode OM3 LC/LC FC Cable

HPE 5m Multi-mode OM3 LC/LC FC Cable

CODICE MEPA

CNV-99320487

CNV-99320488

CNV-99320484

CNV-99320485

Prezzo Vendita (IVA Esclusa)

€ 1.760,00

€ 77,00

€ 37,00

€ 41,00

Storage Networking

SAN Switch

Specifiche



**Switch Fibre Channel HPE SN3000B
(QW937A)**

<https://www.hpe.com/it/it/product-catalog/storage/storage-switches/pip.hpe-sn3000b-fibre-channel-switch.5232503.html>

- 1 x HPE SN3000B 24/12 FC Switch
- 12 x HPE B-series 16Gb SFP+SW XCVR
- 12 x HPE Premier Flex LC/LC OM4 2f 5m Cbl

Installation and startup

SUPPORTO

	CODICE MEPA	Prezzo Vendita (IVA Esclusa)
3Y NBD Foundation Care	CNV-99320628	€ 6.536,00
3Y 24x7 Foundation Care	CNV-99320629	€ 6.843,00
3Y NBD Proactive Care	CNV-99320627	€ 6.769,00
3Y 24x7 Proactive Care	CNV-99320626	€ 7.111,00

UPGRADE

	CODICE MEPA	Prezzo Vendita (IVA Esclusa)
HPE SN3000B SAN Switch 12-port Upg E-LTU	CNV-99320630	€ 3.698,00
HPE B-series 16Gb SFP+SW XCVR	CNV-99320634	€ 137,00
HPE Premier Flex LC/LC OM4 2f 2m Cbl	CNV-99320483	€ 40,00
HPE Premier Flex LC/LC OM4 2f 5m Cbl	CNV-99320633	€ 46,00

NAS

Storage HPE StoreEasy 1450 SATA 16 TB (K2R14A)

<https://www.hpe.com/it/it/product-catalog/storage/file-and-object-storage/pip.file-and-object-storage.5335825.html>

Appliance NAS montaggio rack di base
con processore 6 core Intel® Xeon E5-2603v3 da 1,6 GHz,
8 GB di memoria e 4 unità SATA LFF 4 TB.
Montaggio su rack 1U

NAS System



HPE StoreEasy 1450

Specifiche

1 x HPE StoreEasy 1450 16TB SATA Strg

Installation and startup

SUPPORTO

3Y NBD Foundation Care
3Y 24x7 Foundation Care
3Y NBD Proactive Care
3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288359
CNV-99288508
CNV-99288362
CNV-99288511

Prezzo Vendita (IVA Esclusa)

€ 5.925,00
€ 6.610,00
€ 6.905,00
€ 7.452,00

Tape Library: Backup-2-Disk

HPE StoreOnce 3520 da 24 TB (BB922A)

<https://www.hpe.com/it/it/product-catalog/storage/disk-based-backup-systems/pip.disk-storage-systems.1008615661.html>

Appliance Backup to Disk montaggio rack di base
15,5 TB utili
velocità di backup fino a 12,7 TB/hr
Montaggio su rack 2U

Backup to disk

Specifiche



HPE StoreOnce 3520

- 1 x HPE StoreOnce 3520 12TB System
- 1 x HPE StoreOnce 10GbE Network Card
- 1 x HPE StoreOnce 3520 12TB Capacity Upg LTU
- 1 x HPE StoreOnce 10GbE Netwrk Exp LTU

Installation and startup

SUPPORTO

3Y 24x7 Foundation Care

3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288393

CNV-99288394

Prezzo Vendita (IVA Esclusa)

€ 15.896,00

€ 16.724,00

StoreOnce VSA

StoreOnce VSA Software 4TB

Specifiche

VSA Software

<https://www.hpe.com/it/it/product-catalog/storage/disk-based-backup-systems/pip.6608666.html>

1 x HPE StoreOnce VSA 4TB 3-year E-LTU

SUPPORTO

CODICE MEPA

Prezzo Vendita (IVA Esclusa)

3Y 24x7 Foundation Care

CNV-99288504

€ 861,00

3Y 24x7 Proactive Care

CNV-99288356

€ 976,00

StoreOnce VSA Software 10TB

Specifiche

VSA Software

<https://www.hpe.com/it/it/product-catalog/storage/disk-based-backup-systems/pip.6608666.html>

1 x HPE StoreOnce VSA 10TB 3-year LTU

Installation and startup

SUPPORTO

CODICE MEPA

Prezzo Vendita (IVA Esclusa)

3Y 24x7 Foundation Care

CNV-99288358

€ 2.073,00

3Y 24x7 Proactive Care

CNV-99288506

€ 2.340,00

StorageVirtual

HP StoreVirtual 4730 600GB SAS Storage (B7E27A)

<https://www.hpe.com/it/it/product-catalog/storage/disk-storage/pip.overview.storevirtual-storage.5357596.html>

15 TB Raw (25 SFF SAS drives, 600GB, 6G SAS 10,000 RPM)
Single CPU - Intel Xeon E5-2620 at 2.0 GHz
2GB Flash backed write cache
Quad port 1Gbit NIC
Dual port 10Gbit NIC
Support for RAID 5, 6, 10

StoreVirtual System

Specifiche



HP StoreVirtual 4730

1 x HP StoreVirtual 4730 600GB SAS Storage

Installation and startup

SUPPORTO

3Y NBD Foundation Care
3Y 24x7 Foundation Care
3Y NBD Proactive Care
3Y 24x7 Proactive Care

CODICE MEPA

CNV-99288520
CNV-99288521
CNV-99288523
CNV-99288525

Prezzo Vendita (IVA Esclusa)

€ 16.826,00
€ 18.263,00
€ 18.912,00
€ 19.714,00

StoreVirtual VSA

StoreVirtual VSA Software 10TB

Specifiche

VSA Software

<https://www.hpe.com/it/it/product-catalog/storage/storage-software/pip.5306917.html>

1 x HPE SV VSA 2014 10TB 3yr E-LTU

SUPPORTO

3Y 24x7 Foundation Care

CODICE MEPA

CNV-99288373

Prezzo Vendita (IVA Esclusa)

€ 1.596,00

StoreOnce VSA Software 50TB

Specifiche

VSA Software

<https://www.hpe.com/it/it/product-catalog/storage/storage-software/pip.5306917.html>

1 x HPE SV VSA 2014 50TB 3yr E-LTU

Installation and startup

SUPPORTO

3Y 24x7 Foundation Care

CODICE MEPA

CNV-99288517

Prezzo Vendita (IVA Esclusa)

€ 2.794,00
