## voxility

A powerful processor inside a basic system good as low-cost virtualization node, media encoding and general webhosting. Works best with SSD and not recommended for high network I/O applications like streaming.

# HP i7-26003.4 GHz Sandy Bridge



No Commitment - Price per Month The price is for a full calendar month, regardless of how many days are within that month. You can request to cancel the service anytime ("no contract"), but the service will be terminated, regardless if it's used or not, in the last day of that month.  Prices does not include taxes	Total
Monthly	\$62.76
One-Time Setup	\$0.00
Delivery in	

#### **PRODUCT SPECIFICATIONS**

The price includes the system described below. Components marked with  $\bigcirc$  can be replaced with others in the same category from Alternative Options list. Some options might not work if they are mixed together in this system

Good For	General Purpose
Processor Model	Core i 7 - 2600
Processor Cache	2 MB cache/core - 8 MB Smart Cache
Processor Core	4 core, 8 threads
Processor Frequency	3.4 GHz, turbo up to 3.8 GHz
Processor Technology	HP i7 with Legacy Intel Core Processors (Sandy Bridge platform)
System Score	Ranked 839th by PassMark in the Multithreaded CPU Server Benchmarks and 649th in the
RAM	8 GB DDR3-1333MHz (PC3-10600)
RAM Type	DDR3
RAM Upgrade	Up to 32 GB DDR3-1333MHz (PC3-10600), 4 UDIMM slots. The memory bandwidth in
PCI Express Slots	Slot 1 PCle 2.0 x1 low profile Slot 2 PCle 2.0 x4 low profile Slot 3 PCle 2.0 x16 low profile
'OS' Storage Controller	Intel Q67 PCH. Supports SATA drives at speeds up to 3Gb/s (SATA2) and provides software
'OS' Drives	A dedicated SSD drive for the 'OS' (operating system) is available as a standard option. You ca
'Data' Storage Controller	Optional. When not installed, 'Data' drives are connected to 'OS' Storage Controller
'Data' Drives	SATA3 SSD - up to 3 x 3.84 TB SATA3 HDD - up to 3 x 24 TB
'Data' Drives Supported (Internal)	No Hard Drive included. Supports up to 3 LFF (3,5") or SFF (2.5") SATA drives.
Ethernet Ports	1 Gbps Intel 82579LM wih 24 KB packet buffer. Not recommended for high network I/O u
Remote Management	Always-On Console KVM over Internet via VNC Plus Viewer, remote power on/off based on In
Power Supply	One (non-redundant) power source, 240W active PFC @ 100-240V
Power consumption	60W on average
Unit Size	1U when installed in a 8-units same chassis bundle. Small Form Factor chassis: Height 4.0 x
Datacenter	Equinix KleyerStrasse FR5 in <b>Frankfurt</b>
Unit Size	1U when installed in a 8-units same chassis bundle. Small Form Factor chassis: Height 4.0 x
Drives for 'OS'	1 x 240 GB (or more) SATA3 SSD

#### PRODUCT SPECIFICATIONS (continued...)

'OS' Storage Controller	Intel Q67 PCH. Supports SATA drives at speeds up to 3Gb/s (SATA2) and provides software
'OS' Drives	A dedicated SSD drive for the 'OS' (operating system) is available as a standard option. You ca
Remote Management	Intel AMT Remote Management (KVM, power on/off)
Remote Management	Always-On Console KVM over Internet via VNC Plus Viewer, remote power on/off based on In
Connection Speed	1 Gbps
Operating System	Oracle Linux (free, CentOS replacement)
Backup with R1Soft	I don't need to backup this server using the datacenter backup services
SLA for Hardware	Expert SLA for Hardware - 'Replacement in 4 hours' Spare parts are available on site and Vo 7
SLA for Software	Standard SLA for Software - Works as expected Unlimited number of requests for operatin
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## Location

#### Colocation

Datacenter 1	Setup	Monthly
Datacenter: Digital Realty (Interxion) FRA8	-	-\$3.26
Datacenter: Digital Realty (Interxion) FRA15	-	+\$2.02
Datacenter: Digital Realty FRA18 Frankfurt	-	-\$0.71
Datacenter: Customer Rented Cabinet	-	-\$36.24

## Hardware

#### **RAM**

RAM	Setup	Monthly
+4 GB DDR3 running at 1333 MHz for HP i7-26.	-	+\$2.50
+8 GB DDR3 running at 1333 MHz for HP i7-26.	-	+\$5.00
+16 GB DDR3 running at 1333 MHz for HP i7-2.	-	+\$10.00
+24 GB DDR3 running at 1333 MHz for HP i7-2.	-	+\$15.00

#### 'Data' SSD/HDD Storage

SSD Datacenter (SATA)	Setup	Monthly
1 x 120 GB SATA3 SSD Intel DC S3500	-	+\$5.25
1 x 240 GB SATA3 SSD Intel DC S3510	-	+\$10.50
2 x 240 GB SATA3 SSD Intel DC S3510	-	+\$21.00
3 x 240 GB SATA3 SSD Intel DC S3510	-	+\$31.50
1 x 480 GB SATA3 SSD Intel DC S3510	-	+\$21.00
2 x 480 GB SATA3 SSD Intel DC S3510	-	+\$42.00
3 x 480 GB SATA3 SSD Intel DC S3510	-	+\$63.00
1 x 480 GB SATA3 SSD Intel DC S3520	-	+\$21.00
2 x 480 GB SATA3 SSD Intel DC S3520	-	+\$42.00
3 x 480 GB SATA3 SSD Intel DC S3520	-	+\$63.00
1 x 800 GB SATA3 SSD Intel DC S3510	-	+\$35.00

#### 'Data' SSD/HDD Storage (continued...)

SSD Datacenter (SATA) (continued)	Setup	Monthly
2 x 800 GB SATA3 SSD Intel DC S3510	-	+\$70.00
3 x 800 GB SATA3 SSD Intel DC S3510	-	+\$105.00
1 x 960 GB SATA3 SSD Intel DC S3520	-	+\$42.00
2 x 960 GB SATA3 SSD Intel DC S3520	-	+\$84.00
3 x 960 GB SATA3 SSD Intel DC S3520	-	+\$126.00
1 x 1.92 TB SATA3 SSD Intel DC S4500	-	+\$84.00
2 x 1.92 TB SATA3 SSD Intel DC S4500	-	+\$168.00
SSD Desktop (SATA)	Setup	Monthly
1 x 120 GB SSD OCZ Vertex3	-	+\$5.25
2 x 120 GB SSD OCZ Vertex3	-	+\$10.50
3 x 120 GB SSD OCZ Vertex3	-	+\$15.75
3 x 120 GB SSD OCZ Vertex3 1 x 120 GB SSD Intel 520/530/535	-	
		+\$15.75
1 x 120 GB SSD Intel 520/530/535	- - -	+\$15.75 +\$5.25
1 x 120 GB SSD Intel 520/530/535 2 x 120 GB SSD Intel 520/530/535	- - - -	+\$15.75 +\$5.25 +\$10.50
1 x 120 GB SSD Intel 520/530/535 2 x 120 GB SSD Intel 520/530/535 3 x 120 GB SSD Intel 520/530/535	- - - -	+\$15.75 +\$5.25 +\$10.50 +\$15.75
1 x 120 GB SSD Intel 520/530/535 2 x 120 GB SSD Intel 520/530/535 3 x 120 GB SSD Intel 520/530/535 1 x 120 GB SSD Crucial BX100	- - - - -	+\$15.75 +\$5.25 +\$10.50 +\$15.75 +\$5.25

## Hardware (continued...)

#### 'Data' SSD/HDD Storage (continued...)

SSD Desktop (SATA) (continued)	Setup	Monthly
2 x 128 GB SSD OCZ Vertex4	-	+\$11.20
1 x 240 GB SSD OCZ Vertex3	-	+\$10.50
2 x 240 GB SSD OCZ Vertex3	-	+\$21.00
1 x 240 GB SSD Intel 520/530/535	-	+\$10.50
2 x 240 GB SSD Intel 520/530/535	-	+\$21.00
3 x 240 GB SSD Intel 520/530/535	-	+\$31.50
1 x 250 GB SSD Crucial MX200	-	+\$10.94
2 x 250 GB SSD Crucial MX200	-	+\$21.88
3 x 250 GB SSD Crucial MX200	-	+\$32.81
1 x 256 GB SSD Kingston SSDNow V+100	-	+\$11.20
2 x 256 GB SSD Kingston SSDNow V+100	-	+\$22.40
1 x 480 GB SSD Intel 520/530/535	-	+\$16.15
2 x 480 GB SSD Intel 520/530/535	-	+\$32.31
1 x 500 GB SSD Crucial MX200	-	+\$16.00
2 x 500 GB SSD Crucial MX200	-	+\$33.00
3 x 500 GB SSD Crucial MX200	-	+\$49.00
1 x 512 GB SSD Crucial MX100	-	+\$16.00
2 x 512 GB SSD Crucial MX100	-	+\$33.00
1 x 1 TB SSD Crucial MX200	-	+\$25.00
2 x 1 TB SSD Crucial MX200	-	+\$50.00
3 x 1 TB SSD Crucial MX200	-	+\$75.00
HDD Enterprise (SATA)	Setup	Monthly
1 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr	-	+\$15.00
2 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr	-	+\$30.00
3 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr	-	+\$45.00
1 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter	-	+\$35.00
2 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter	-	+\$71.00
3 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter	-	+\$106.00
1 x 24 TB SATA3 Self-Encrypted HDD Seagate E.	-	+\$49.00
2 x 24 TB SATA3 Self-Encrypted HDD Seagate E.	-	+\$98.00
3 x 24 TB SATA3 Self-Encrypted HDD Seagate E.	-	+\$147.00

#### 'Data' SSD/HDD Storage (continued...)

HDD Archive (SATA)	Setup	Monthly
1 x 500 GB SATA3 HDD, 7200rpm, Archive-cla	-	+\$3.00
2 x 500 GB SATA3 HDD, 7200rpm, Archive-cla	-	+\$6.00
3 x 500 GB SATA3 HDD, 7200rpm, Archive-cla	-	+\$9.00
1 x 1 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$5.00
2 x 1 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$10.00
3 x 1 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$15.00
1 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$6.00
2 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$12.00
3 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$18.00
1 x 2 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$7.00
2 x 2 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$14.00
3 x 2 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$21.00
1 x 3 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$9.00
2 x 3 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$19.00
3 x 3 TB SATA3 HDD, 7200rpm, Archive-class	-	+\$28.00

#### **Network Cards**

Ethernet 1G Cards (PCIe)	Setup	Monthly
1 x Intel Gigabit I350-T2 Server Adapter (2 x RJ	-	+\$13.00
2 x HP Gigabit 361T Ethernet Server Adapter (2	-	+\$28.00
1 x Intel Gigabit CT Desktop Adapter (1 x RJ45)	-	+\$3.00
Ethernet 10G Cards (PCIe)	Setup	Monthly
1 x Intel TenGigabit X520-DA2 Server Adapter,	-	+\$28.90

## Connectivity

#### **Network Access**

Connection Speed 4	Setup	Monthly
2 Gbps (2 x 1 Gbps LACP)	-	+\$5.80
4 Gbps (4 x 1 Gbps LACP)	-	+\$23.20
10 Gbps	-	+\$34.80
20 Gbps (2 x 10 Gbps LACP)	-	+\$69.60

#### Network Access (continued...)

Connection Speed (continued) 4	Setup	Monthly
40 Gbps (4 x 10 Gbps LACP)	-	+\$139.20
40 Gbps	-	+\$92.80
80 Gbps (2 x 40 Gbps LACP)	-	+\$174.00

## Software

#### Software

Operating System (5)	Setup	Monthly
CentOS	-	-
Fedora	-	-
Debian	-	-
Ubuntu	-	-
FreeBSD	-	-
CloudLinux	-	+\$12.85
Windows Server 2022 Standard (8 x 2-core lice	-	+\$66.47
Windows Server 2022 Datacenter (8 x 2-core I	-	+\$460.36
Windows Server 2019 Standard (8 x 2-core lice	-	+\$66.47
Windows Server 2019 Datacenter (8 x 2-core I	-	+\$460.36
Windows Server 2016 Standard (8 x 2-core lice	-	+\$66.47
Windows Server 2016 Datacenter (8 x 2-core I	-	+\$460.36
A different operating system	-	-

## Support

#### Software Support

SLA for Software 8	Setup	Monthly
Advisory SLA for Software	+\$232.00	+\$69.60
Expert SLA for Software	+\$232.00	+\$139.20
Ultimate SLA for Software	+\$348.00	+\$336.40

#### Software (continued...)

Control Panel Software	Setup	Monthly
cPanel / WHM running inside a virtual server (up	-	+\$30.28
cPanel / WHM running inside 2 virtual servers (up.	-	+\$60.57
cPanel / WHM running inside 3 virtual servers (up.	-	+\$90.85
cPanel / WHM running inside 4 virtual servers (up.	-	+\$121.13
cPanel / WHM running inside 5 virtual servers (up.	-	+\$151.41

#### Backup

Backup with R1Soft 6	Setup	Monthly
Full Server Backup with R1Soft Software	-	+\$6.00