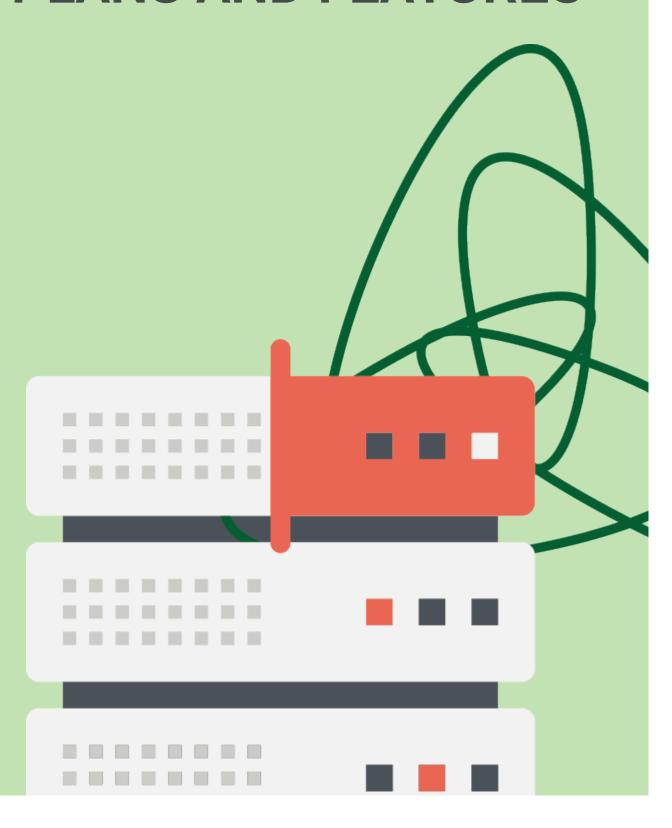
### **OPENVZ SERVERS**

### **PLANS AND FEATURES**



# TABLE OF CONTENTS

WHY CHOOSE OPENVZ VPS?	3
OPENVZ VIRTUAL PRIVATE SERVERS	4
BONUS FEATURES WITH HEPSIA	5
BONUS FEATURES WITH CPANEL & DIRECTADMIN	6
MANAGED SERVICES	7
SERVICE GUARANTEES	8

# WHY CHOOSE OPENVZ VPS?

OpenVZ is an OS-level virtualization technology, which allows the kernel of the host Operating System to be shared amongst different containers, or Virtual Private Servers. The main difference between OpenVZ and other virtualization platforms like KVM is that with OpenVZ, the VPS itself is actually "aware" that it's a virtual machine.

The main advantage of OpenVZ is that since the virtualization overhead associated with traditional hypervisors is absent, OpenVZ virtual servers enjoy higher-speed disk access and lower disk latency. This high-performance, low-upkeep, I/O bottleneck-free service is very popular among hosting providers.

One disadvantage of OpenVZ servers is that they are more susceptible to the "noisy neighbour" effect. At IT Genius Squad Solutions, we have taken multiple steps to further isolate the different OpenVZ servers from each other, so as to prevent inter-server interferences.

#### **OPENVZ ADVANTAGES**

- No I/O bottlenecks
- Lower disk latency
- Higher-speed disk access
- Scaling without rebooting
- Fast deployment
- No SWAP partitioning



### OPENVZ VPS PLANS

	OVZ 1	VBOX 1	VBOX 3	VBOX 4
Price	\$6.00 /mo	\$12.00 /mo	\$19.00 /mo	\$38.00 /mo
CPU Core(s)	1 core	1 core	2 cores	4 cores
RAM	1 GB	2 GB	4 GB	8 GB
Disk Space	20 GB SSD	40 GB SSD	80 GB SSD	160 GB SSD
Monthly Traffic	1 TB	1 TB	3 TB	5 TB
IP Addresses	1	1	1	1
Managed Services	Optional	Optional	Optional	
Weekly Data Backups	<b>②</b>	•	<b>⊘</b>	•

### **SEE ALL OPENVZ PLANS**

#### **OS OPTIONS**

- CentOS (64 bit)
- Debian (64 bit)
- Ubuntu (64 bit)

#### **CP OPTIONS**

- Hepsia Control Panel
- cPanel Control Panel
- DirectAdmin Control Panel

#### **LOCATION OPTIONS**

- Colohouse, USA
- UK Servers, UK
- Pori, Finland
- Sofia, Bulgaria
- Sydney, Australia



# BONUS FEATURES WITH HEPSIA



#### **VPN TRAFFIC (5GB)**

Use 5 GB of VPN traffic on any device and choose a preferred VPN server location.



#### **DROPBOX / GOOGLE DRIVE BACKUPS**

Automated file and database backups sent to your Dropbox/Google account.



#### **MODSECURITY FIREWALL**

Enabled by default for all hosts with detailed and constantly updated rules.



#### **SSH ACCESS**

Access and manage your account via any SSH-enabled device.



#### **MEMCACHED**

Memcached is installed and enabled by default on each OpenVZ server.



#### **VARNISH**

Varnish is installed and enabled by default on each OpenVZ server.



#### **NODE.JS**

Enable Node.js with just one click and use it to build data-intensive applications.



#### **INNODB STORAGE ENGINE**

All OpenVZ VPSs come with InnoDB as the default MySQL storage engine.



#### **VERSION CONTROL SOFTWARE (GIT, SVN)**

We offer native Git/SVN support. There's no need to install any additional software.



#### PHP / PYTHON SETTINGS

Each OpenVZ server supports one-click changes to the current PHP/Python version.



## BONUS FEATURES CPANEL & DIRECTADMIN



#### **ROOT ACCESS**

Each OpenVZ Virtual Private Server offers full root access, which means that you will have total control over the machine. You can modify the Apache configuration, compile a new PHP version, install additional software, etc.



#### **DOMAIN RESELLER ACCOUNT**

An eNom-powered domain sub-reseller account that's normally worth \$100 USD is available for free with all managed OpenVZ Virtual Private Servers. With it, you can sell domain names to prospective clients.

Needless to say, you can reserve a desired domain for yourself as well.



#### **CLIENTEXEC BILLING SOFTWARE**

The ClientExec billing software can turn your VPS into a money-making reseller hosting machine. Available for free with all managed OpenVZ servers, it supports practically all leading online merchants and domain name providers and has parity with WHMCS feature-wise.







### MANAGED SERVICES

If you want to get a VPS, but have never used one, or if you don't have time to deal with server management tasks, you can take advantage of our Managed Services package. You will not lose your root access privileges and our staff of trained technicians and sysadmins will be on standby 24/7 to check your server's status.

Managed Services package	
Weekly OS Update	•
Installation & Troubleshooting (30 min)	•

If you need additional help with a more demanding installation or if there is a rather pesky problem with your website that you want to resolve, you can take advantage of our Installation & Troubleshooting service and have one of our most skilled sysadmins assist you.

Installation & Troubleshooting (60 min)

# GET THE BEST OF OPENVZ HOSTING

All OpenVZ Virtual Private Servers on our platform are protected by our service guarantees. They are designed to take the sting out of managing a server and to transform it from a wearisome routine into something much easier.

#### **SERVICE GUARANTEES**







Become a part of IT Genius Squad Solutions! Order an OpenVZ Virtual Private Server today and give your website a well-deserved performance boost!

**SELECT YOUR OPENVZ VPS NOW** 

