# VPS UAE

Choose your favorite operating system from the list and start the installation. The OS will be installed on the virtual server within a minute. You can choose whether to install the operating system with or without the control panel. When choosing to install the OS with the control panel, the following are immediately installed on the VDS server: Apache, MySQL, PHP, Exim, Mod\_perl, Mod\_ssl, PhpMyAdmin, ProFTPd, Awstat, DNS bind server. If you didn't find the right OS in the ones we suggested, it's not a problem. By connecting a virtual CD drive, you can access our repository and install another OS from the list.

## **Dubai VPS server** provided by cryptocurrency hosting

If your site lacks **VPS UAE** virtual hosting, or it requires special software settings, then a virtual private server is what you need. It allows you to configure PHP and Apache exclusively for the needs of Your site. A virtual server guarantees resources due to its completely isolated environment from its neighbors. This way you get maximum speed and control over your site, while saving money on renting a physical server.

Working with VPS hosting is no more difficult than with a regular virtual one. Anyone with minimal technical skills will be able to manage the VPS Dubai server via a convenient control panel. Well, if you still have any questions, our experienced technical support specialists are always ready to help!

If you use shared hosting VPS in Dubai, this is not difficult to do. In the control panel, you need to create a backup copy of files and databases, copy the archive to a new VDS server, create new sites through the control panel, and upload information. If you have any questions while performing these simple operations, our technical support is ready to help and transfer the sites for You.

You can use a virtual server for anything. With root access, VPS capabilities are limited only by administrative skills. First of all, VPS hosting is suitable for hosting e-stores, corporate websites, and various types of CRM. VPS server UAE developers can use it as a repository and application testing environment.

A container that is completely isolated from other users of the physical server guarantees the security of the data placed on it.

## **VPS hosting in UAE** with minimum difficulties

VPS hosting does not have a limit on the number of hosted sites. When buying a VPS server, you are allocated guaranteed resources (RAM, CPU core, disk space). within these parameters, you can place as many sites as you want on your virtual server.

If the resources of our VPS UAE hosting plans are not enough for You, we recommend that you consider renting a physical server. Regardless of the type of service you buy from us, we provide high-quality and prompt support.

NVMe is a new standard for SSD drives. The standard SSD uses an outdated and rather slow SATA interface. NVMe disks are connected via the new PCI Express interface. This allows you to process more simultaneous read and write requests (IOPS). IOPS is a key characteristic that affects the speed of working with data in VPS UAE. This makes sites and databases hosted on a virtual server with NVMe work faster.

# VPS Morocco

The more important a project is, the more expensive its downtime is for the owner. sometimes it requires more computing resources than a single server can provide. Therefore, virtual VPS server Morocco began to be combined into clusters.

As a rule, a VPS server hosted on a cluster costs more than a regular VPS. This is due to the complexity of implementation. A properly built **VPS Morocco** hosting cluster provides redundancy for all system elements. The n+1 redundancy scheme is usually used. This means that there is a hot swap for each element. For example, if a cluster consists of 3 virtual VPS servers Morocco, there is a 4th server that is not used, but a virtual server can always move to it if one of the servers used fails, or if a VPS server requires more resources. Switching equipment, communication channels, and data storage systems are also reserved.

## Virtual VPS server Morocco with minimum difficulties

The most common cluster management systems are Proxmox, OpenStack, and VMware. We use Proxmox to provide a cloud VPS service.

Paravirtualization is an earlier type of virtualization. All **VDS Morocco** virtual machines (guest systems) use the kernel of the operating system they were running on (Hypervisor). This ensures that the performance of the virtual machines is close to that of the physical server. The main disadvantages of virtual machines that use paravirtualization include the inability to install various operating systems, the limited ability to configure the guest kernel, and the inability to completely limit the resources available for VPS.

## VDS server Morocco hosting services

Full virtualization hardware virtualization technology that allows you to create a fully independent VDS server on a physical server. A **VDS Morocco** server is a complete analog of a physical server. It can have its own operating system installed, and it is allocated its own area of RAM and disk space. The virtual server allows you to install any Linux, FreeBSD, Windows operating system, or even your own image. This type of virtualization is more reliable than paravirtualization, since the **VDS Morocco** servers are completely separated from each other.

The disk subsystem is an important feature of the virtual server service. It depends on the type of disk drives that are used to build the storage system and how fault tolerance is achieved.

Typically, VPS services are provided on SATA disks, SSD disks, and a combination of these media. SATA drives are much cheaper compared to SSD drives, but they have significantly lower performance.

Back in 2009, when KVM was still very young and full of bugs, we used paravirtualization for **VPS Morocco**. Now KVM is an excellent and reliable platform. Well-established all over the world. For us, it is most important that the virtual server has maximum flexibility and security, so now we use KVM virtualization for the cloud VPS service.

# Dedicated servers

The data center provides its clients with a full range of server hosting services. You can rent a server from us and place your own equipment.

The quality criterion of a dedicated server hosting is its high reliability and fast access to the resources hosted in it. We can guarantee both to our customers!

99% availability Guarantee. The dedicated server hosting complies with the tier2+ standard, which means that most data center nodes are duplicated, and failure of one element will not affect the operation of the data center.

High speed access to servers in the data center is provided due to good network connectivity. We have parity connections with all major providers and are members of the UA-IX and DTEL-IX traffic exchange networks. The excess capacity of international channels of 70% allows you to withstand traffic spikes, providing dedicated hosting services at the highest level.

## Dedicated web hosting with quick access

Uninterrupted power supply for the "dedicated hosting" service is provided by two electrical inputs from different substations, an online type of uninterruptible power supply system, through which all the voltage of the data center is supplied, and a diesel generator. The DSU starts automatically after power loss, and is able to provide round-the-clock operation until regular power is resumed.

The data center has two fiber-optic communication lines. They are conducted to the data center by different routes, providing protectionfrom human factor. At the point of presence, we are connected to the UA-IX and DTEL-IX traffic exchange networks, at a speed of 10 Gbit/sec, as well as to the backbone providers. This way we reserve international communication channels with dedicated web hosting. Thanks to the excellent network connectivity with ping less than 1 ms, and in Russia, France, Germany 30 ms.

When designing the cooling system at dedicated hosting service, the 2n redundancy principle was used. This means that the number of air conditioners in two times more than their required amount. Due to this, the failure of even two air conditioners in the hot season will not affect the temperature in the engine room, ensuring stable climatic conditions. The temperature monitoring system monitors the temperature at two points in the rack, and can start an additional air conditioner if necessary.

## **Dedicated server rental** with minimum difficulties

Our specialists are ready to help you solve the most difficult issues around the clock. We have a wealth of experience and are ready to share it with You. The access control system prevents unauthorized access to Your equipment. Video cameras record all movements in and out of the engine room.

We are sure that you will enjoy the quality of our services. But if you are not satisfied with something, and you decide to refuse, within 30 days You can get 100% of the paid amount.

We offer a **dedicated server** rental service that allows customers to use the latest information technologies and solutions for a fixed monthly fee, which includes equipment rental and a guarantee for equipment with the appropriate level of service.

Servers are located in the most reliable data centers with up to 99.982% availability per month, and they are connected to the Internet or to Your remote office via reserved data channels with speeds from 1 Gbit/s to 10 Gbit/s.

In addition to renting a **dedicated server**, customers can choose storage systems, data backup systems, as well as equipment for data transmission and it infrastructure protection.

Our specialists will also help you configure and install your chosen hardware in the **dedicated server**, as well as support or manage the migration of Your data to servers that will be hosted in the data centers.

# Dedicated Abkhazia

The main advantage of renting a dedicated server is the ability to independently choose the configuration and software environment in which the site will be developed.

When buying a server, be sure that you will be able to use 100% of its resources – you will not have any "neighbors" in server hardware.

By renting a dedicated server, you get a separate server computer with the right to install operating systems and software remotely. Unlike virtual hosting, when you rent a dedicated server, you don't share its capacity with anyone, even if you only use part of it. The speed of loading pages of web projects hosted on this type of hosting does not fall during peak hours when a large number of users visit at the same time. When you rent a server, you get unlimited Ukrainian and foreign traffic in each of the tariffs.

## **Dedicated server Abkhazia** cryptocurrency hosting services

The absence of restrictions on the number of created sites, subdomains, databases, and email accounts is another feature of dedicated servers. This makes it the best option for large web agencies and companies. Prices for a **dedicated server** are lower than the total cost of organizing your own server. In addition to saving money, you save time. Our qualified technical support 24/7 will advise you on server rental issues, as well as install and configure the basic software absolutely free of charge.

A study conducted in 2018 showed that if the site's pages Amazon.com if they start loading one second slower, the company will lose $ 1.6 billion over the year. Even if you have not yet reached Amazon in terms of the number of customers and profit, still think about how your online store or marketplace loads faster than your competitors. Sites hosted on dedicated servers are faster than sites on VPS/VDS or virtual hosting.

## Dedicated server Abkhazia hosting services

News and entertainment portals with high traffic for sure need **Dedicated server Abkhazia** hosting services. In the summer of 2018, Google announced that site loading speed in mobile search is officially becoming a ranking factor. And the number of users who read news, articles and watch videos from smartphones continues to grow rapidly. If you are developing a content site that is visited by more than 100 thousand people every month, then renting a server will solve the problem of quickly loading the pages of your portal.

Websites of corporations and large companies. A **dedicated server** is the most reliable data storage environment. You do not share its resources with "neighbors" and thus minimize the risk of hackers getting files and databases. This is why more and more corporations decide to rent a server and use it as a mail server and a place where information about customers, transactions, etc. is stored.

Digital agencies and web studios. A **dedicated server** that can be ordered from us is better suited for such companies than other types of hosting – you can store a huge number of sites on it, create a Git server, install a bug tracker, and use customer relationship management software.

# Dedicated Iran

Renting a dedicated server is a great option for highly visited sites with a large number of simultaneous processes. This type of hosting of online stores and web portals differs from virtual hosting in a number of advantages:

Dedicated server is a separate machine that only you use. In normal virtual hosting, resources are distributed among all "tenants".

You can choose which operating system and SOFTWARE will be installed on the server hardware. In shared hosting, the decision about the pre-installed OS and software is made by the hoster.

If site security is a priority for you, order dedicated servers. Since you will not have any" neighbors", the risk of infection by viruses or hacking is reduced.

Most virtual hosting plans have restrictions on the number of sites hosted, mailboxes created, and databases. No matter what country your **dedicated server** is located in or what SOFTWARE is installed, there are no such restrictions on it.

### What you will get if you decide to rent a server

One or two dedicated IP addresses when ordering a dedicated servers, respectively.

Free installation, initial server setup – spend your saved time on business development, rather than learning about the intricacies of installing an operating system or software.

The price of a **dedicated server** for a site that you can buy from us is available to every entrepreneur with a successfully developing business.

50 GB for backups on a separate server. Even if something goes wrong on the main server, your site's files and databases will remain intact.

"Smart" protection against DDoS attacks-we will not allow attackers to " put " your site!

## Dedicated Iran server rent

A custom-designed control panel with a huge set of features and an intuitive interface – enabling the firewall and other settings-all in one place.

Original hardware from Dell, Supermicro, HP, Intel, Cisco – your sites will run on the world's most trouble-free hardware.

Free server Linux distributions CentOS, Debian, Ubuntu, Fedora, Elastix or paid Windows OS to choose from.

Automatic **dedicated server Iran** backup-set up the service once and stop worrying about the safety of files and site databases in case of force majeure.

Cron enabled-automate processes on the site by setting scripts to run on a schedule.

## Dedicated Iran hosting services

Enabled the root account. Buy a **dedicated server** and take full control of it-install new SOFTWARE, add-ons, and fine-tune the system yourself.

Multiple web hosting control panels – it's up to you to decide whether it will be a free Vesta, a low-cost ISPmanager Lite, or perhaps your own dedicated server Iran version of the panel.

When considering different options for increasing the capacity of an online business, never forget about such a simple method as renting a dedicated server. Cheap, safe, uninterrupted, high-quality and simple dedicated server Iran – all this is about working with this type of hosting.