



Virtual Private Servers

Fully Managed Linux Platform

From 3DPixel.net

Registered Office

Suite 9, Hamill House, 112A-116 Chorley New Road, Bolton, Lancashire, BL14DH

01204 498048 / 08000 337977

Operations Centre

Reynolds House, Manchester Technopark, Manchester, M15 5RN

Virtual Private Servers

Full Server Management

Fully isolated 'containers' each with their own customised Linux Operating System allows full flexibility for your website(s). Isolation from other customers and a full virtual server dedicated to your own rules, scripts and other requirements gives your site the platform it needs for continued growth. Fully managed by 3DPixel.net, VPS servers rarely have control panel software such as Plesk. The limitations of control panels are evident at this level as they limit the flexibility and performance of the hosted sites.

Server management from 3DPixel.net allows you to focus on the important aspects of your site, not on the day to day tasks of Linux Server Administration.

A VPS customer is assigned a single member of 3DPixel.net staff so a full understanding and relationship can be built.

Guaranteed Resources & Operating System

3DPixel.net guarantees the following minimum resources per VPS container. VPS containers are allowed to burst to much higher speeds. As such, customers will generally see much higher throughput.

- 500MHz Quad Core Intel Xeon CPU
- 800MB ECC Fully Buffered DDR2 Memory
- 100GB Disk Space
- 300GB 99.95% SLA Bandwidth / Traffic Allocation Per Month

The mainstay of the 3DPixel.net VPS operating system is Centos 5.x (64bit).

Root / superuser access is provided upon request.

Who Is VPS Aimed At?

VPS servers are ideal for customers who for performance, or more probable, security and customisation reasons cannot host on a shared platform.

VPS is ideal for customers seeking basic PCI compliance <http://www.pcicompliance.org/> for secure transactions.

Case Studies

Mike Moorfield – IT Manager, DTL-Connectors.co.uk

DTL Connectors are a rapidly growing distributor of military, aerospace & industrial connectors and accessories. Relying heavily on an internal RFQ parts database and email setup, DTL required the performance to drive the large database and the online storage for their IMAP email.

Moving from an internal Microsoft Exchange solution, DTL required the security, data redundancy and spam protection for their email systems.

Whilst previously having shifted to Exchange due to various issues on shared systems running the Courier-IMAP daemon, 3DPixel.net recommended the higher performing and more secure dovecot IMAP daemon <http://dovecot.org/> coupled with the storage of a VPS server.

Occasionally we now have to prod Mike to make sure he's still awake, we rarely hear from him the service is that reliable (according to Mike himself).

Website: <http://www.dtl-connectors.co.uk/>

Jo Townsend – Owner, World Equine Breeding Supplies

Jo was happy to admit to us that she had little or no knowledge of the technical aspects of running a website. This is absolutely fine as we take care of everything!

Running a fully fledged ecommerce site <https://breedingsupplies.co.uk/> Jo was required to be PCI compliant under recent UK legislation.

Running under a VPS environment, 3DPixel.net was able to fully lock down access to all unnecessary processes that would be impossible on the shared system the site was previously hosted upon.

3DPixel.net also purchased and configured an Extended Validation SSL certificate for maximum security.

3DPixel.net then liased with <https://www.securitymetrics.com/> to ensure Jo's site was fully compliant.

Contract & Pricing Information

Contract Information

VPS servers operate on a 30day rolling contract with payments made in advance of service. Customers wishing to commit for 6 and 12 month contract terms have discounts available.

Pricing Information

VPS servers have no set up fee although the first month is payable upon receipt of the server.

Price per month: **£100 exclusive of VAT** at the prevailing rate.

Payment methods: FuturePay Card Payments, Invoice, BACS.

Unfortunately, we cannot accept cheques for monthly rolling contractual agreements.