# my cloudserver

## GET A RELIABLE, FLEXIBLE AND SECURE SERVER INFRASTRUCTURE WITHOUT THE CONSTRAINTS OF TRADITIONAL OWNERSHIP.

The Cloud has created many opportunities for SMBs, with one of them being the accessibility of computing resources through the Infrastructure as a Service (IaaS) model. Optimus Systems can provide a cost effective solution where server resources, complemented by storage and networking capabilities, are offered in an on-demand model.

By accessing a virtual server that is hosted in the Cloud small businesses have access to enterprise-class, high-performance server equipment that might otherwise be unattainable. Not only is this model cost effective, but it also provides greater flexibility and mobility for a more productive workforce.

Your complete server solution can be delivered to you as a service at a fixed monthly price, moving to an operational expenditure (OPEX) model and lowering your total cost of ownership. You have the complete flexibility to add or remove users, or even entire locations as you need to. For SMBs this IT model provides productivity and cost efficiency benefits that wouldn't be possible with a traditional on-premise solution.

### COST EFFECTIVE

mycloudserver is very cost effective as only the service actually used is charged for each month. Your IT infrastructure also now becomes an operating expense.

### INCREASED FLEXIBILITY

Server resources may be scaled up or down as your business demand changes, meaning you only use what you need.

### DECREASE COSTS

There are no expensive servers and equipment to purchase and maintain, and you also don't need to invest in expensive software licenses. Total cost of ownership is reduced.

### FUTURE PROOFED

Future software and infrastructure upgrades are included in your monthly fee so you can be sure you'll always be using the latest technology.
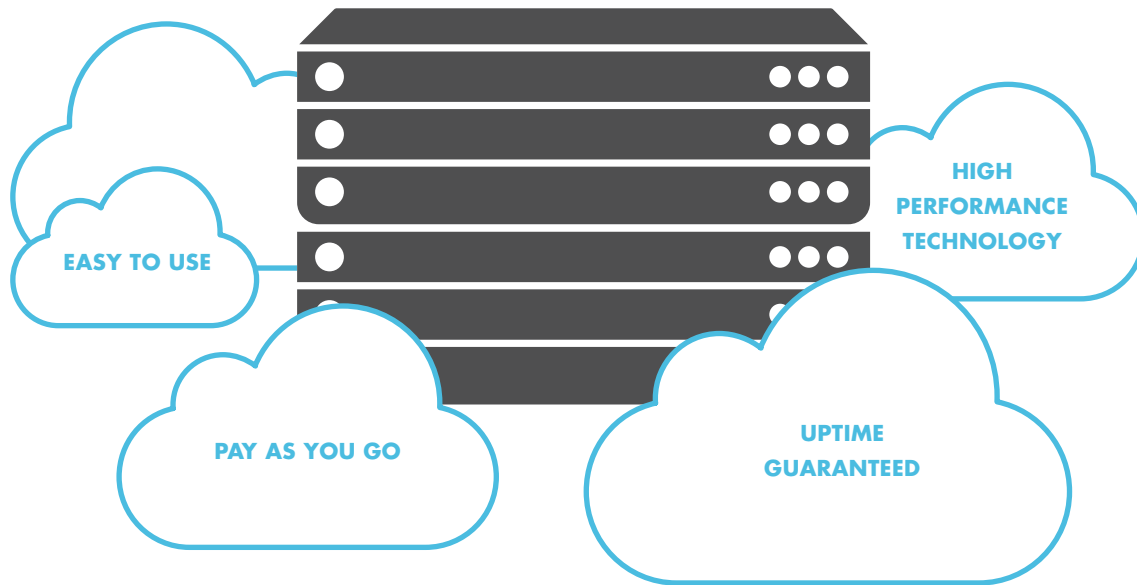
### INCREASED RELIABILITY

A top-of-the-line stable and reliable server infrastructure eliminates downtime and improves productivity.

### INCREASED MOBILITY

By hosting your server in the cloud applications and data can be accessed from anywhere in the world via a secure Internet connection.

A virtual private server (VPS) is a dedicated virtualised server within a shared hosting environment. We utilise high-quality, high-performance server equipment and create a dedicated virtual server for only your business, at a fraction of the cost of an on-premise server. Your business is assigned a target amount of bandwidth, disk space, RAM and CPU power.

## KEY FEATURES

**Fully Managed**

Optimus Systems manages all hardware, network, virtualisation software, operating system and control panel software. We install your applications and data, get everything provisioned and get your office and users connected.

Ongoing management is provided including infrastructure monitoring and alerting, incident response, proactive troubleshooting and access to Optimus Systems Help Desk.

**Standard Solution**

- Server operating system
- Managed automated patching
- Managed antivirus deployment
- Monitoring services for server, storage, network and security, including performance data
- Backup and archive services
- Managed network and firewall

**Technical Specifications**

- Runs on highly scalable and redundant HP servers.
- Uses Microsoft Hyper-V virtualisation
- Supports heterogeneous environments, including Windows or Linux virtual machines
- Leverages Virtual Network and Fortigate Firewall infrastructure that enables secure accessibility via the Internet or dedicated WAN connections.
- Housed in Tier 3+ data centres
- Built on Optimus Systems highly-available network and security core

## EMAIL OR GIVE US A CALL AND WE'LL BE HAPPY TO DISCUSS YOUR REQUIREMENTS WITH YOU

info@optimus.co.nz  |  **0800 35 99 33**  |  OPTIMUS.CO.NZ