

# ASPEN COMMUNICATIONS Dynamic Cloud Servers

## Dynamic Cloud Servers: Next-Generation Efficiency, Scalability & Reliability

Dynamic Cloud Servers represent the next generation of the server environment, replacing the conventional concept of the dedicated or managed server. Aspen provides server resources that look and act just like a dedicated server but, because we utilize a Cloud and virtualization computing system, they are scalable on demand and ready to meet the needs of your business at any given Moment. You simply control the amount of resources you use but without having to pay for hardware when it's not needed.

### Dynamic Benefits

Dynamic Cloud Servers offers greater reliability than dedicated servers, which are often out dated or even PCs reconfigured to act as a server. Our Cloud computing model allows companies to take some or all of their infrastructure off-site and benefit from full scalability, lower costs and higher performance.



### Benefits.

#### 1) Economical

Avoid paying for resources you don't need while still retaining the capacity to deal with spikes in demand for the services you offer. The flexibility of this model means you can avoid becoming locked into excessive hardware capacity without compromising your access to computing power.

#### 2) Fully managed, patched and maintained

Let Aspen manage the patching, management and maintenance of your infrastructure for you, letting you concentrate on running your business.

#### 3) Immediately scalable

A true cloud computing model means you can add and remove resources as you need. Using this flexibility, you can avoid both expensive capital expenditure and lengthy tie-ins to leases or other long-term financial obligations.

#### 4) Resilient

A world class server infrastructure without the associated costs. Our full disaster-recovery provisioning, combined with a number of options for load-balancing implementations, gives you a real head start in the development of high-availability solutions. We guarantee you 99.99% uptime, together with 24x7 support.

#### 5) Fast and responsive

We understand that the effectiveness of the dynamic server model very much depends on its responsiveness to the changing needs of our customers. Seamlessly add resources to your infrastructure at the click of a button – truly on-demand IT.

### Aspen Dynamic Cloud Servers ... remote access and a whole lot more!

- accessible anytime, anywhere
- latest & greatest HW/SW
- safe, secure, resilient, backed up
- hassle-free, no administration
- supported 24/7
- less expensive than traditional PCs

### Find out more

To learn more about Aspen Communications Cloud Services, please contact us at [support@AspenBTS.com](mailto:support@AspenBTS.com), call 1-702-407-8996 or visit [www.AspenBTS.com](http://www.AspenBTS.com). You can speak to one of our representatives to learn more about our services or arrange a meeting to discuss how Aspen Communications can reduce your costs while making your operation run more smoothly. Schedule a demo and see our products and services in action for yourself.

**We look forward to working with you!**

**By Switching to an  
Dynamic Cloud Server  
you can deploy a virtual  
solution for a fraction of  
the cost of a traditional  
server!**

### Features include:

- 2 Intel XEON cores (expandable)
- 2 GB, instantly expandable to 32 GB
- 100 GB backup space
- Managed firewall
- Unlimited bandwidth
- 100 GB fiber channel
- 99.99% uptime guarantee
- 24/7 support and advice
- Full daily backup
- DOS attack protection
- Patching and OS management
- SAN storage
- Remote KVM
- And much more!

### Perfect for SMBs

Many of the largest companies in the world have deployed virtual servers with huge success. Aspen Communications can now offer SMBs the same solution. Rather than spending money on expensive IT infrastructure, simply purchase a Dynamic Server on a subscription basis from us.

**Let us worry about IT  
management, so you can  
concentrate on growing your  
business.**

### More Cost Effective

Reduce operational and capital costs by moving to Dynamic Cloud Servers. Expand resources to meet your needs instantly. If requirements or users change, you can change with them – until then, you only pay for what you need.

Get access to enterprise-class features such as high availability, back-up and restore, instant application deployment, 24x7 support and more.

**Benefit from true  
“Cloud Computing” without  
the complexity or cost.**