I LOADBALANCER

We keep your business flowing

It's our mission to make sure you experience uninterrupted uptime, so that your customers are never let down. With our specific expertise in storage, healthcare IT, finance and a wide range of other sectors and technologies, we'll design a solution that delivers:

Smart

Clever not complex solutions; easy to deploy, simple to maintain

Flexible

In-built product flexibility coupled with highly tailored commercial options

Unbreakable

Powered by the fastest, most secure Open Source technologies



Enterprise VA Max

The Loadbalancer Enterprise VA Max is designed for high performance and complex environments such as large object storage deployments and healthcare networks. A fully featured virtual ADC with a WAF and GSLB included as standard, the Enterprise VA Max delivers the highest throughput and unmatched reliability for critical workloads.

With no restrictions on throughput or SSL sessions and an unlimited number of real or virtual servers (VIPs/RIPs) your only performance limitation is the size of the virtual machine.



Exceptional service

We make it our business to understand yours, inside and out. We'll design a solution tailored to your specific environment and requirements. And we'll be there every step of the way, to make sure your data keeps flowing - so your business can too.

Not just great support – the best

We offer industry-leading support for all of our products. But don't just take our word for it – read what our customers have to say on Gartner and Reviews.io.

Schedule your demo

Much more than a guided tour. Explore the product with us on-screen, with our solutions architect on-hand to discuss your requirements.

https://www.loadbalancer.org/get-started/schedule-a-demo/

Smart

Clever not complex

- Simple to deploy and manage
- Intelligent real-time traffic distribution
- Industry-leading support
- Import the config from your free-trial

Flexible

Scalable and future-proofed

- Unlimited scalability
- Unrestricted SSL transactions*
- Seemless license upgrades
- Same interface across all platforms
- Flexible commercial options
- The Freedom license for hasslefree platform changes

Unbreakable

Secure and resilient

- High availability
- Zero downtime
- Seemless failover
- Server health monitoring
- Secure by design
- Three years warranty on hardware appliances

We do things differently

Customer-led development - we listen to customers and add the features they require.

No end-of-life date - we don't end-of-life our products – all legacy versions are supported.

Super fast, expert support - jump straight to tier 3 and get a specialist engineer on your case in less than 25 mins. (average response time 22 mins in last 12 mths)

Flexible commitment - the bestvalue ADC appliance on the market is also the most flexible, with multiple licensing and payment options, which now include 'pay-monthly' subscriptions.



Technical specifications

Standard Features

- Server Load Balancing (SLB) for any TCP or UDP based protocol
- SSL Acceleration/Offload
- Layer 7 Content Switching
- Reverse proxy
- High performance Direct Routing (N-Path/DSR), TUN, NAT and SNAT
- Schedulers: Round Robin, Least Connection, Weighted Least Connection, Weighted Round Robin
- Dynamic Schedulers: Windows and Linux feedback agents, Custom HTTP feedback option
- Load balance almost ANY protocol i.e. HTTP, HTTPS, SMTP, POP3, IMAP, Terminal Server, etc.
- Configurable S-NAT support
- Link aggregation (802.3ad)
- VLAN Tagging (802.1Q)

Hypervisors

- VMware
- Hyper-V
- KVM
- VirtualBox
- Xen
- Nutanix

Performance

- Uncapped throughput and performance
- Unrestricted SSL
- Unlimited VIPs/RIPs
- GSLB and WAF
- Monthly & yearly subscriptions or buy outright (perpetual)

Support services

Full access to our Technical Support Engineers globally:

- 24/7 with standard support
- During business hours (8x5) with basic support

^{*}Except for Basic and VA Basic