

Enterprise MAX Load Balancer

Totally unlimited for brute force applications. 7 million+ concurrent connections & 2000 SSL TPS.
Ideal for large critical environments. 4 * GIG NICs for bonding and high-availability.

This great appliance is now available on the hardware platform of your choice, solid state high performance SuperMicro or 3 years on-site engineer as standard with Dell? The choice is yours...



The Loadbalancer.org appliance – Enterprise MAX is the fastest way to scale your enterprise LAN based application servers. Simply place two of the Ultra-reliable Loadbalancer .org appliances (in fail-over mode) between your firewall and your application farm. All requests are handled by the load balancer and dispatched to individual web servers based at 2Gb/s+. If any application server fails a health check it is immediately taken out of the cluster so that your users are not affected.

- High capacity 2Gb RAM, 4 * 10/100/1000 NICs & 4Gb Flash Storage
- High performance Direct Routing, TUN, Single or Dual NIC NAT
- Schedulers: Round Robin, Least Connection, Weighted Least Connection, Weighted Round Robin
- Dynamic Schedulers : Windows & Linux feedback agents, Custom HTTP feedback option
- Simple port connect or complex content negotiation health checks
- Automatic replication of static & dynamic configuration from master to slave load balancer
- Optional full synchronisation of state table between master and slave load balancer
- Load balance ANY protocol i.e. HTTP, HTTPS, SMTP, POP3, IMAP, Terminal Server etc.
- Persistence (sticky) by source IP address or subnet
- Real time status and daily, monthly, weekly & yearly graphical statistics
- 7 million+ simultaneous load balanced TCP connections using 1GB RAM.
- Full layer 7 proxy support including cookie insertion/inspection
- SSL Termination to enable layer 7 cookie inspection
- Unlimited throughput (up to 2Gbs) in the default Direct Routing mode..



The TOMMIE ASP hosting solution uses a Loadbalancer.org Enterprise clustered pair to help us to balance the load across our web server farm .The solid state design, use of Open Source software and excellent value offered were major factors in deciding to go for this solution.

Paul Trickey Development Director



"Eurogamer have been very happy with loadbalancers from Loadbalancer.org, particularly due to their speed and stability. We have had no down-time from our device in over 2 years and they have handled significant traffic (>15,000,000 page impressions/month) without a hiccup.

Nick Loman, Director



MEDIAHIGH

Our technical team found that the Enterprise Clustered Pairs were incredibly easy to install and configure, but the most important feature of the Clustered Pairs is that they have continued to do their job invisibly for over a year without anybody going near them."

Andrew Saba, MediaHigh