LoadMaster™ Appliances
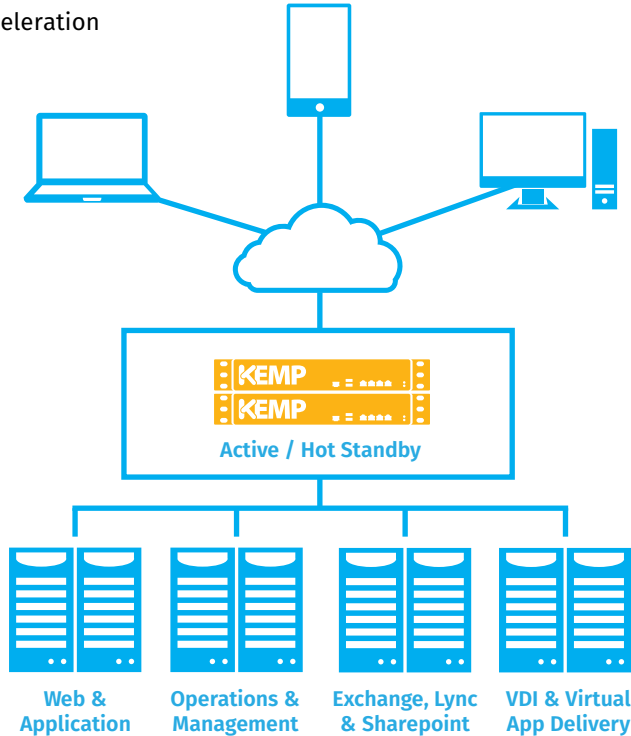
Solution Matrix

- Application Delivery Optimization
- Server Load Balancing
- TLS (SSL) Acceleration

Active / Hot Standby

Web & Application **Operations & Management** **Exchange, Lync & Sharepoint** **VDI & Virtual App Delivery**

The LoadMaster™ is an advanced Layer 4-7 load balancing and content switching application delivery controller. Integrated ASIC-based SSL Acceleration, advanced software optimization and enterprise application integration allows the LoadMaster™ to intelligently and efficiently distribute user traffic and make applications perform better.

The LoadMaster™ is an essential component to include for the high availability of critical application infrastructures in the modern datacenter.

Combining the latest advancements in Layer 4-7 application delivery technology with support for high-performance hardware and virtualization platforms, the LoadMaster™ is the load balancer of choice for providing high availability services in web, application and cloud infrastructures.

Investment Protection	Cost Containment	Ease of Use
• A single LoadMaster™ can support up to 1,000 servers, offering scalability for growing environments. • Time-tested software optimized to take advantage of the underlying platform • Advanced application delivery and security optimization features like content switching, web application firewall, caching, edge security, data compression, intrusion prevention and TLS (SSL) termination provide all of the functionality needed in virtualized application infrastructures • Native support for enterprise applications such as Microsoft Exchange, Lync, SharePoint, Remote Desktop and the VMware Horizon suite	• With competitive pricing and unbeatable performance to cost ratio, LoadMaster™ allows for shortened realization of ROI • Comprehensive product maintenance and support included for the first year with every LoadMaster™ • Key functionality included in every LoadMaster's base price provides the most comprehensive feature set in the industry – further lowering TCO. • With low overhead for training, administration and setup, LoadMaster allows for the quickest time to production for line of business and corporate wide applications and web services.	• All LoadMasters come with an intuitive and simple to use Web User Interface (WUI) and CLI, enabling administrators to easily configure, maintain and integrate LoadMaster™ • Wizard-driven setup and optimized configuration templates simplifies deployment in existing traditional datacenter and hybrid cloud infrastructures • Secure SSH and HTTPS WUI remote access, real time performance and availability metrics, SNMP support and REST API allows LoadMaster™ and the applications it supports to be easily managed and monitored to ensure the health and performance of the environment.

LoadMaster™ Appliances

Solution Matrix

Specifications v7.1

LoadMaster Model	LM-2400	LM-2600	LM-3600	LM-5400
Price (Incl. 1st year Support)*	$1,990	$6,990	$9,890	$17,990
Specifications				
Max Balancer Throughput	1.2 Gbps	1.7 Gbps	3.4 Gbps	10.2 Gbps
TLS (SSL) TPS (2K Keys)	200†	1,000	2,500	7,000
TLS (SSL) TPS (1K Keys)	1,000	2,000	5,000	9,300
Integrated TLS (SSL) acceleration ASIC	N/A	✔	✔	✔
Layer 4 concurrent connections	4,300,000	8,600,000	12,800,000	25,600,000
Max Servers Supported / Virtual Clusters	1000/256	1000/500	1000/1000	1000/1000
Gigabit Ethernet Ports	4	4	8	8
10 Gigabit Fiber Ports (SFP+)	N/A	N/A	N/A	2
TMG Replacement (SSO, Pre-Authentication, Security Logging)	✔	✔	✔	✔
GSLB Multi-Site Load Balancing ‡	✔	✔	✔	✔
Storage Disk	SSD	SSD	SSD	SSD
Redundant Hot-Swap Power Supply	N/A	N/A	N/A	✔
FIPS 140-2, Level 2 HSM	N/A	N/A	N/A	Model Available LM-5305-FIPS

*US$ MSRP. Includes HW maintenance, 5x10 phone/e-mail support and software updates. Remote deployment, 24x7 and onsite support options available.

† TLS (SSL) TPS specification based on maximum licensed value and will vary based on other load balancer fucntionality being utilized

‡ Feature supported via an add-on pack. Included standard with the LM-5400.