

COMPETITIVE COMPARISON

Exinda Network Orchestrator



Exinda Network Orchestrator - Competitive Comparison

	Exinda Network Orchestrator	Riverbed	Allot	BlueCoat (EOL)	Sinefa (EOL)
Real time traffic monitoring	•	•	*	•	*
Real time traffic frequency	1 Second	10 Seconds	30 Seconds	5 Seconds	1 Second
Application monitoring	•	•	*	*	•
Application Performance Scoring	•	•	*	•	
Data Caching (Edge Caching)	•	•			
Dynamic Policies	•	•	•	•	•
Recommendation Engine	•	•			
Central Management	•	•	*		•
In-depth Reporting & Solution Center	•	•		•	•
SSL Common Name Policies	•	•	•		
Integrated (all in one box)	•				
List Price	\$\$	\$\$\$\$	\$\$\$	EOL/EOS	EOL/EOS

*: Partial, limited ability, or additional cost

Exinda Network Orchestrator gives Network professionals and IT Executives:

- View real time network usage to troubleshoot problems and identify performance
- Analyze performance trends to determine and enforce usage policies
- Plan & create network usage policies to ensure critical application performance
- Proactively and dynamically take actions to adapt the network to meet business needs
- Achieve network performance SLAs

Leveraging the powerful capabilities of **Exinda Network Orchestrator** business will be able to:

- Ensure quality of critical application performance including for remote workers
- Relieve and prevent productivity loss due to network congestion
- Control spend and reduce network costs
- Enforce appropriate use of the network and prevent latency
- Optimize data transfers network wide to enable critical processes
- Automate network optimisations and focus more on achieving business goals

Here is an overview of some of the most critical capabilities:

Exinda Network Orchestrator - Key Capabilities

Real Time Traffic Monitoring

Exinda Network Orchestrator allows you to monitor your network, gaining full visibility into the applications users access, inbound traffic, outbound traffic and network throughput.

Application Monitoring

Applications in the real time monitor show inbound application traffic separately from outbound application traffic. Traffic is sorted by transfer rate. The packet rate and a number of flows for each application in that period are also shown. There are many (+2000) predefined applications on the appliance. You can add any applications that are not already in the list.

Application Performance Metrics

Application Performance monitors generate reports that display information about application users, application performance, application bandwidth consumption, and the amount of reduction achieved (if applicable). The application performance metrics are used to generate an Application Performance Score (APS) that assess network performance and user experience when using business-critical applications regardless if they are natively detected by Exinda or you have defined them.

Data Caching (Edge Caching)

Provides acceleration of static web content such as HTML, GIF, JPEG, ZIP, RAR, ISO as well as dynamic content including YouTube, Google Video, Vimeo. Enables single-sided caching of Internet-based content, including web objects, videos and software updates. Data Cache requires only one Exinda appliance and is also known as Edge Cache.

Dynamic Policies

Policies define what actions to perform on specific targeted traffic. Policies can be applied and grouped into “virtual circuits”. The policies can specify whether to optimize the traffic by bandwidth shaping, acceleration, or marking the packets. They can also block the traffic by discarding the packets, monitor the traffic by ignoring the packets and redirect the traffic to a specific URL.

Recommendation Engine

The Exinda appliance analyzes the traffic and makes recommendations based on what it learned about your traffic. These recommendations appear in blue at the top of the dashboard.

Central Management

The Exinda Management Center (EMC) provides complete management insight and configuration control of your Exinda Network Orchestrator appliances from one central console. All applications, devices, users, and activities across all network locations are managed from a central location.

In depth Reporting & Solution Center

The Exinda Solution Center provides a series of predefined monitors you can run to generate network performance reports for applications like FTP, SSH, Salesforce.com, Office365 VoIP and many more. In depth reporting is available to analyze based on traffic direction and granularity over time. The data and interactive time graphs can be used to view traffic in real time, traffic by network interfaces, applications, network users, hosts, conversations, subnets and virtual circuits and more.

SSL Common Name Policies

Exinda Network Orchestrator provides the ability to monitor traffic even if it is encrypted with SSL. Https traffic will identify from the SSL certificate the common name or organization name which is in most cases domain/website name. This information is then used to define the traffic as an application and then use it in the policies.