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## INTEGRATED APPLICATION ASSURANCE

Layer 7 Visibility | Application and Internet Control | Policy Based WAN Optimization

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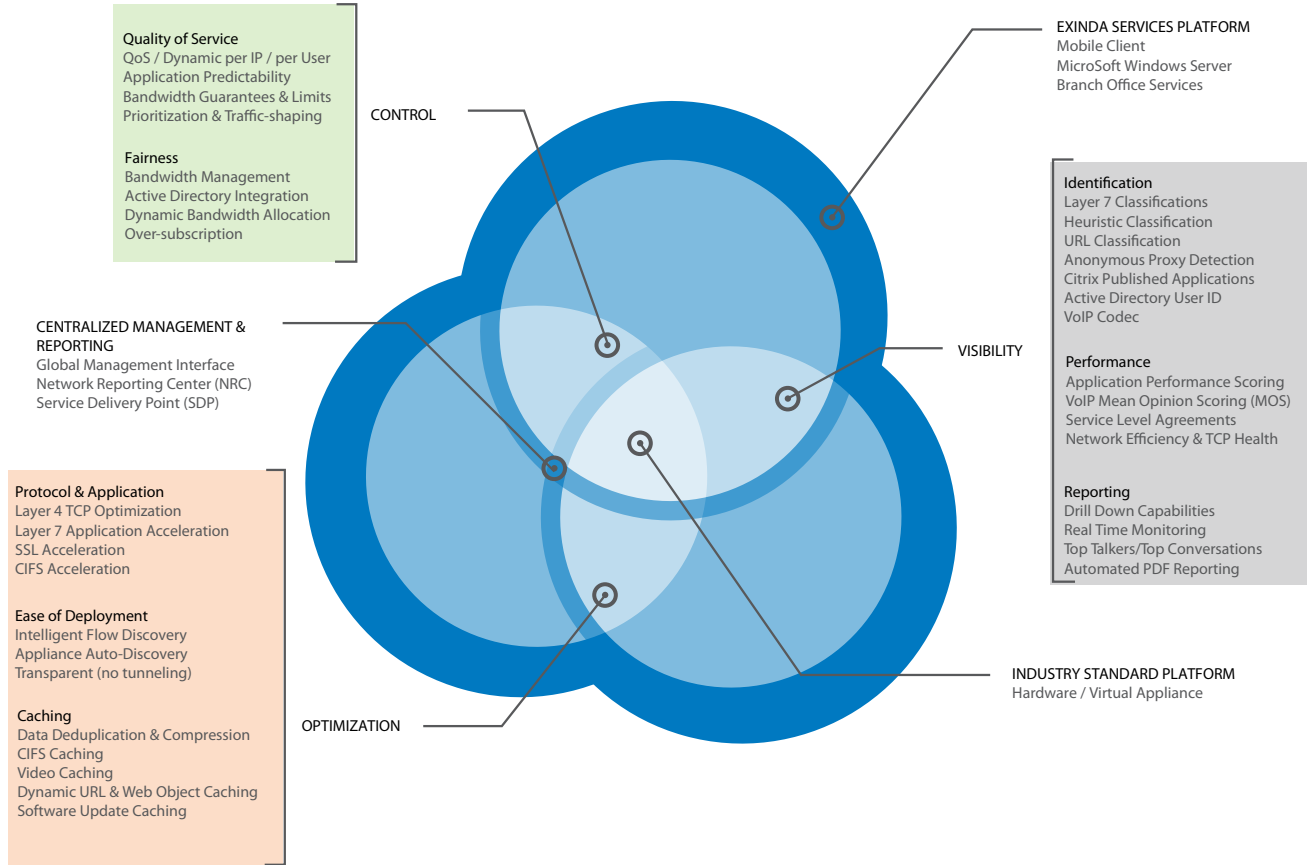
### INTEGRATED ASSURANCE SUITE

Increase the speed and efficiency of your wide area network. Exinda's Integrated Application Assurance Suite delivers everything you need to manage your application performance and ensure the highest quality user experience for applications consumed over the WAN and Internet. Unlike conventional WAN Optimization solutions that focus on acceleration only, Exinda delivers Assessment, Acceleration and Assurance capabilities within a single integrated offering to assure user experience for any application, anywhere at any time.



# INTEGRATED APPLICATION ASSURANCE

Exinda's application assurance solution provides WAN Optimization, Application and Internet Control, and Layer 7 Network Visibility in a single integrated suite. Built on Exinda's 360 Dynamic Policy Engine, the solution delivers a more intelligent approach to network optimization.



## POLICY BASED OPTIMIZATION AND CONTROL

Exinda's 360 Dynamic Policy Engine includes more than 2,500 Layer 7 application signatures and is uniquely integrated with Active Directory to provide you with the ability to visualize all network traffic and build user, group, application, SLA and time based policies to automate bandwidth allocation. Exinda 360 policies allow you to apply the right mix of acceleration, caching and containment to ensure the right application is delivered to the right user with the right experience.

### VISIBILITY



The WAN is a chaotic place, with applications and users competing for limited resources. Exinda's visibility, allows you to make informed decisions on managing applications, user experience, and performance.

### CONTROL



Guarantee predictable application performance and improve user experience by shaping traffic and ensuring quality of service (QoS).

### OPTIMIZATION



Increase application speed and improve user satisfaction by reducing the footprint of applications on the WAN and accelerating application flows.

## ASSURANCE SUITE ADD ON FEATURES

In addition to the core Assurance Suite which delivers WAN Optimization, Application and Internet traffic Control and Layer 7 Network Visibility, Exinda provides powerful add-on modules designed to help provide an even richer experience. Exinda Edge Cache, Service Delivery Point and Network Reporting Center are designed to deliver a premium level of optimization and management quality for enterprises.

### EDGE CACHE



*Exinda Edge Cache will allow you to reduce bandwidth usage, decrease network costs, and accelerate content delivery, improving user experience and productivity.*

### Edge Cache

The Exinda Edge Cache™ enables single-sided caching of Internet-based content at the network edge, including web objects, videos and software updates, delivering a superior user experience and reducing WAN resource utilization.

Web objects are cached at the network edge when they are first downloaded from the Internet or across WAN links. These objects can then be delivered to the users on subsequent requests over the corporate local area network much faster without needing to download the data over the WAN again, providing a better user experience and increased productivity to the workforce. By caching web objects in the local office, organizations can drive down the network traffic consumed by each office, which directly reduces network costs.

The Exinda Edge Cache enables caching of web objects, video, software update and other content on the WAN. It also offers cache statistics, which provide insight into the amount of repetitive data being off-loaded from the WAN link, how cacheable the network data is, how frequently the cache is being accessed, and by how many hosts, helping organizations to understand the nature of their network traffic over time.

The Exinda Edge Cache can also be aligned with an organization's optimization policies, allowing the administrator to only cache specific content for specific users or groups of users, and to maintain very precise controls over how much WAN bandwidth should be made available for each application traversing the network.

### SDP



*Achieve operational efficiency through simplification of provisioning, deployment, and management of many Exinda appliances through a single, global management interface.*

### Service Delivery Point (SDP)

Exinda's Service Delivery Point (SDP) is a platform for centrally managing Exinda appliances distributed throughout the corporate network. It is available in a Cloud Services/SaaS model or as a server to be housed on premise. SDP is designed for enterprises that have a need to manage multiple Exinda appliances from a single, easy to use console.

## NRC

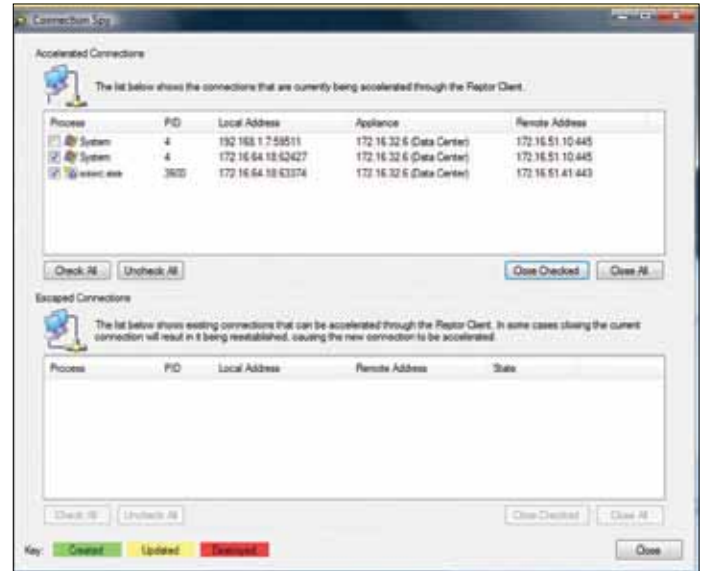


Powerful centralized reporting providing a global view into business critical applications, WAN utilization, and network and application performance problems for appliances deployed across your entire worldwide network.

## Network Reporting Center

Exinda's Network Reporting Center is a WAN and Internet link reporting module that provides easy to use, real-time troubleshooting and historical reporting at the application layer. NRC goes beyond port and protocol reporting to show the actual applications and users consuming network resources. It provides one minute granularity and up to two years of historical data. NRC collects information from all of your offices and remote locations and consolidates the data into a single, centralized reporting console. The integrated, live dashboard allows end users to easily track network usage and performance, making network monitoring and problem remediation easier than it's ever been before.

## EMS



Provide fast, secure and reliable access to the business resources and applications the mobile workforce needs to be effective.

## Exinda Mobile Suite

The Exinda Mobile Suite delivers optimization for mobile client devices. Your users will experience improved response times and download speeds over a wide range of applications – including HTTP/HTTPS, Email, MS Exchange, CRM, ERP, FTP, MAPI, CIFS file sharing, and collaboration applications such as SharePoint. The Exinda Mobile Client radically improves the remote user experience through compression, caching, de-duplication and protocol optimization. The client is a Windows based service which is installed on your end point devices.

## SUPPORT SERVICES

Exinda offers 24 x 7 technical support and services through its global support organization, Exinda Direct. Exinda Direct will assist you every step of the way, from product evaluation, installation, configuration and deployment to ensure that your Exinda products are having maximum impact on network performance. Exinda Direct will work side-by-side your team and act as an extension of your own internal IT organization by providing technical expertise to support your Exinda products and deliver industry best customer service.

### Basic Maintenance Services (5x8)

Basic Maintenance Services are Exinda's entry level technical support services. Basic Maintenance includes four sets of services:

- Telephone Support (Business Day 5x8)
- Online Support
- Software Maintenance, and
- Access to Advanced Hardware Replacement (additional cost)

### Premium Maintenance Services (24/7/365)

Premium Maintenance Services are Exinda's top level direct technical support services. Premium Maintenance includes seven sets of services:

- Telephone Support 24/7/365
- Online Support
- Quarterly Ticket Analysis
- ECNA Training Seats (subject to minimum deal size)
- Remote Network Assurance Tuning Engagement (1x per annum)
- Software Upgrades and Updates, and
- Advanced Hardware Replacement.

## EXINDA SCALABLE APPLIANCE MODELS

Exinda's solutions are delivered on a variety of flexible virtual and physical appliances which provides the agility to scale from small branch offices to large data centers. Exinda appliances deliver consistent, reliable performance, regardless of form factor or network environment.



## APPLICATION ASSURANCE PRODUCTS

The Exinda Application Assurance family is delivered on two products: Exinda x700 and Exinda x800. The x700 is tuned to deliver visibility and control for all applications cross your WAN and Internet. The x800 is a comprehensive solution delivering full WAN Optimization as well as application control and visibility.

### x700 SOFTWARE x700

VISIBILITY | CONTROL

EXINDA MODEL	2761	4761	6760	8760	10760
LICENSED BANDWIDTH (Full Duplex)	up to 20M	up to 250M	up to 1G	up to 2.5G	up to 5G
MAX. CONCURRENT USERS	50	1,000	10,000	100,000	250,000
MAX. DEVICE THROUGHPUT (Mbps)	1,000	10,000	10,000	10,000	10,000
MAX. CONCURRENT FLOWS	32,000	768,000	1,024,000	5,120,000	8,000,000
MAX. L7 NEW CONNECTION RATE	30	300	1,000	6,000	60,000
REPORTS (PDF)	4	20	60	80	100
SLAs	20	150	250	250	300
APS OBJECTS	20	150	200	250	300
POLICIES	128	512	2,048	2,048	4,096
EDGE CACHE MAX. THROUGHPUT (Mbps)	20	20	125	175	225
EDGE CACHE REQUESTS PER SECOND	100	1,500	2,000	2,500	2,500

### x800 SOFTWARE

VISIBILITY | CONTROL | OPTIMIZATION

EXINDA MODEL	2861	4861	6860	8860	10860
LICENSED BANDWIDTH (Full Duplex)	up to 6M	up to 20M	up to 45M	up to 155M	up to 310M
MAX. CONCURRENT OPTIMIZED CONNECTIONS	600	3,000*	7,000	12,000	12,000
MAX. DEVICE THROUGHPUT (Mbps)	1,000	10,000	10,000	10,000	10,000
MAX. CONCURRENT FLOWS	32,000	384,000	384,000	512,000	1,024,000
MAX. L7 NEW CONNECTION RATE	30	300	1,000	6,000	60,000
REPORTS (PDF)	4	20	40	40	100
SLAs	20	120	250	250	300
APS OBJECTS	20	150	200	250	300
POLICIES	128	384	1,536	2,048	4,096
EDGE CACHE MAX. THROUGHPUT (Mbps)	20	20	125	175	225
EDGE CACHE REQUESTS PER SECOND	100	1,500	2,000	2,500	2,500
WAN OPTIMIZATION (Mbps)	6	20	45	155	310
MAX WAN SHAPED/QOS (Mbps)	20Mbps	155Mbps	1Gbps	1Gbps	5Gbps
DISK SIZE (MB)	320	500	500	1,500**	1,500**
DATA STORAGE (MB)	240	385	385	1,200	1,200

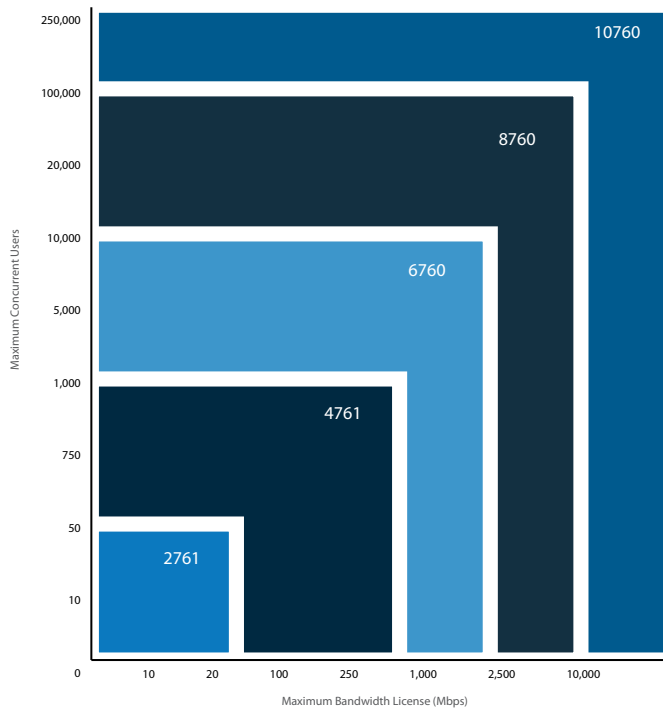
\*4861 performance with 4GB RAM loaded (4861 hardware ships with 2GB RAM by default supporting 1,500 optimized connections - with 2 GB RAM performance could be impacted above 1500 optimized connections).

\*\*6 x 500 GB 7.2K RPM Near Line SAS 3.5" Hot Plug Hard Drive (RAID 10)

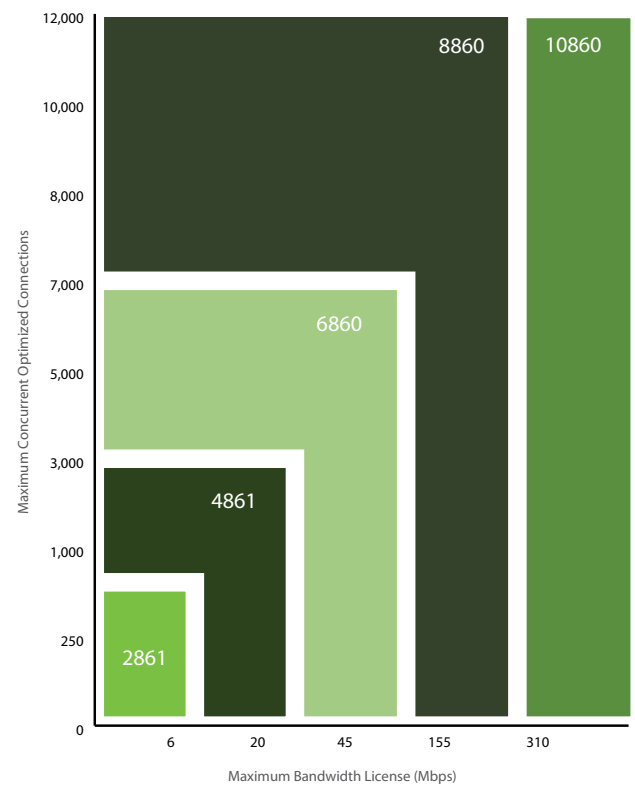
## SIZING AN EXINDA

No matter the size or configuration of your network, there is an Exinda solution for you. To determine which appliance is right for you, just use the sizing guides below.

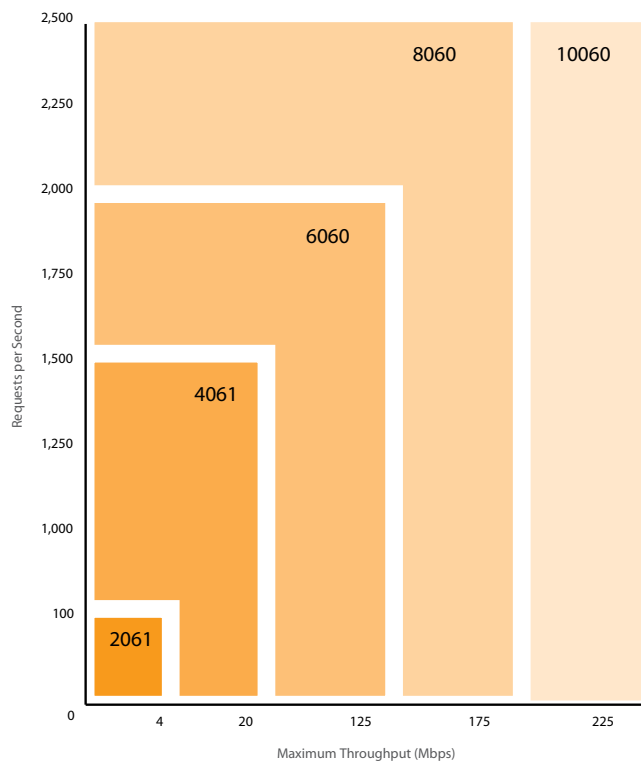
**x700 Sizing Guide**



**x800 Sizing Guide**



**Exinda Edge Cache Sizing Guide**



## About Exinda

Exinda is a proven global supplier of next-generation WAN optimization and application assurance solutions. The company has helped more than 2,500 organizations in over 80 countries worldwide assure application performance, improve the end-user experience, contain recreational applications and reduce network operating costs for the IT executive.

For more information, please visit <http://www.exinda.com>.

### Global/US Headquarters

8 Faneuil Hall Marketplace  
3rd Floor  
Boston, MA 02109  
United States

+1 877 439 4632  
[info.usa@exinda.com](mailto:info.usa@exinda.com)

### EMEA Headquarters

Quatro House  
Lyon Way  
Camberley  
GU16 7ER  
United Kingdom

+44 1276 804804  
[info.emea@exinda.com](mailto:info.emea@exinda.com)

### APAC Headquarters

13 Harper Street  
Abbotsford VIC 3067  
Australia

+1 800 394632  
[info.apac@exinda.com](mailto:info.apac@exinda.com)

