Exinda AI

COMPARISON SHEET

GFI Exinda AI *vs* Allot



GFI Software™

GFI Exinda AI helps you maximize your network performance

GFI Exinda AI was engineered from the ground up to help network managers meet rising user expectations for network and application performance. Unlike traditional WAN solutions that address application performance in silos, the solution takes an integrated approach offering diagnostics, shaping, and acceleration in a single, easy-to-use suite.

Monitoring your network while prioritizing bandwidth and ensuring a consistent user experience on-premise and in the cloud is now possible through a network performance monitoring tool like GFI Exinda AI. When comparing GFI Exinda AI with other solutions like Allot, we must be cognizant of the different capabilities of different solutions. The following comparison charts address the features of both products:

Main Features

General features	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Market Type	Enterprise	Enterprise	SMB/Enterprise
Proprietary OS(Bare Metal)	✓	✓	✓
Integrated Solution	Single	Multiple	Single*

Architecture	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Collector And Control	Embedded	SSG	Embedded
Management	Embedded	Gateway Manager (NetXplorer)	Embedded
Reports And Analytics	Embedded	Gateway Manager (ClearSee)	Embedded

Licensing	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Visibility Only	✓**	✓**	✓**
Visibility + Shaping	✓*** *(full duplex)*	✓*** *(half duplex)*	✓*** *(half duplex)*
CLI Interface Console (Telnet, SSH)	✓	✓	✓
Web Interface Console (HTTP, HTTPS)	✓	✓	✓
Asymmetric Routing	✓	✓	✓

Deployment	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Transparent - In-Path (Physical)	✓	✓	✓
Span Port	✓	✗	✗
WCCP	✓	✗	✗
PBR	✓	✗	✗
Disk Encryption	✓	✗	✗

IP Support	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
IPv4	✓	✓	✓
IPv6	✓	✓	✓

Alerts	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
System	✓	✓	✓
Performance	✓	✗	✓
Email Notifications	✓	✓	✓
Management DSCP/ToS Codes	✓	✗	✗
Iperf Support (Client/ Server Mode)	✓	✗	✗

High Availability	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Active-Passive	✓	✓	✓
Active-Active	✓	✓	✓

Administrative authentication	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Local Users	✓	✓	✓
Software Upgrades	✓	✓	✓
Import & Export Configuration	✓	✓	✓
Multiple Configuration Files	✓	✗	✗

Centralized management	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Cloud (SaaS)	✓	✗	✗
Virtual	✓	✓	✓
Appliance	✗	✓	✓
Configuration (Filters & Policies)	✓	✓	✓
Reports	✓	✓	✓

** ACG product is a new offering by Allot to attack customers want only one platform, especially SMB market*

***Allot: Monitoring only bundle Exinda : Exinda Monitor (only virtual edition)*

****Full Duplex type checks the license amount of inbound or outbound bandwidth (the highest capability), ideally for symmetric links | Half Duplex checks the sum of inbound and outbound bandwidth as license amount, ideally for asymmetric links*

Product Specifications

Physical appliance	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
Multi-Ports (By Type And Speed)	✓	✓	✓
Interfaces Type	Internal, With Connector Included	Internal, Required Transceivers	Internal, With Connector Included
Bypass Type	Internal	External	External
Independent Management Port	✓	✓	✓
UEFI Bios Support	✓	✗	✗

Virtual appliance	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
VMware VSphere	✓	✓	✗
Citrix XenServer	✓	✗	✗
Windows Hyper-V	✓	✗	✗
Linux KVM	✓	✓*	✗

Visibility and reporting

Features	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Protocol Visibility (Layer 4)	✓	✓	✓
Application Visibility (Layer 7)	✓	✓	✓
Port/Application Auto-Discovery	✓	✓	✓
Custom Applications By Specific Port	✓	✓	✓
Custom Application By Domain Name (URI)	✓	✓	✓
Custom Applications By Signatures/Pattern Matching	✓	✓	✓
Custom Applications By DSCP Code	✓	✓	✓
Application Group Or Categories	✓	✓	✓

User/Group	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Windows AD	✓	✓*	✓*
RADIUS	✓	✓*	✓*
Geolocation IP	✓	✓	✓

User/Group	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
VLAN (802.1Q)	✓	✓	✓
Customizable Dashboards	✗	✓	✓

Real-time reports	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Application Summary	✓	✓	✓
Hosts Summary	✓	✓	✓
Conversations Details	✓	✓	✓
Reduction Statistics	✓	✗	✗
Application Performance Metrics	✓	✓*	✓*
TCP Connections Health	✓	✓*	✓*
Real-Time Filter By IP Address And Netmask	✓	✓	✓
Maximum Entries Per View	1000	50	50
Interval Granularity (Auto-Refresh For Reports)	1 Second	15 Seconds	15 Seconds
Information Visibility Through Charts	✗	✓	✓
Information Visibility Through Tables	✓	✓	✓

Schedule reports to export by	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Chart Type	✓	✓	✓
Table Type	✓	✗	✗
Chart TOP	10	15	15
TableTOP	1000	N/A	N/A
Interfaces	✓	✓	✓

Schedule reports to export by	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Applications (Throughput)	✓	✓	✓
Application Groups	✓	✓	✓
Conversations	✓	✓	✓
Hosts	✓	✓	✓
URL	✓	✓	✓
Traffic Shaping (QoS)	✓	✓	✓
Optimization (Acceleration)	✓	✗	✗
User (Windows AD)	✓	✓	✓
TCP Efficiency And TCP Health	✓	✓*	✓*
System (CPU, Memory, Disk)	✓	✓	✓
Minimum Chart Interval	5 Minutes	5 Minutes	5 Minutes
Maximum Chart Interval	2 Years	2 Years	2 Years
VoIP Measures (MOS And RFactor)	✓	✓	✓

Schedule reports to export by email	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
PDF	✓	✓	✓
CSV	✓	✓	✓
HTML	✗	✓	✓
XML	✗	✓	✓
Daily	✓	✓	✓
Weekly	✓	✓	✓
Monthly	✓	✓	✓
Yearly	✓	✓	✓

Schedule reports to export by email	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Custom Time Range	✓	✓	✓
SLA Measure (By ICMP)	✓	✗	✗

Application Performance Metrics	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Network Delay	✓	✗	✗
Server Delay	✓	✗	✗
Network Jitter	✓	✗	✗
RTT	✓	✓	✓
Inbound Packet Loss	✓	✓	✓
Outbound Packet Loss	✓	✓	✓
Normalized Network Delay	✓	✗	✗
Normalized Server Delay	✓	✗	✗
Application Behavioral Analytics	✓	✗	✗
Packet Capture	✓	✗	✗

Export options	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
SNMP (Vr. 1, 2 And 3)	✓	✓	✓
Email	✓	✓	✓
Netflow	✓	✗	✗
Directly Database	✓	✓	✓

* *Allot must include Subscriber Management Platform module*

Shaping

Features	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Maximum BW For Shaping (Physical) *FD - Full Duplex / HD - Half Duplex*	20Gbps FD	17.5Gbps FD/ 35Gbps HD	1 Gbps FD/ 2 Gbps HD
Maximum BW For Shaping (Virtual)	✓	✓	✓
Minimum Guaranteed Bandwidth	✓	✓	✓
Maximum Bandwidth	✓	✓	✓
Inbound Traffic Control	✓	✓	✓
Outbound Traffic Control	✓	✓	✓
Time-Based Policy	✓	✓	✓
Levels Of Hierarchy	3	3	3
Identify DSCP/ToS Code For Inbound Traffic	✓	✓	✓
Marking DSCP/ToS Code For Outbound Traffic	✓	✓	✓
Control Per Host Defined Inside A QoS Policy	✓	✓	✓
Limit To Concurrent Connections Inside A Specific Control	✓	✓	✓
Limit To New Connections Per Sec Inside A Specific Control	✗	✓	✓
Priority Levels Per Control Level	10 Levels	4 Levels + Best Effort	4 Levels + Best Effort
Adaptive Response	✓	✓	✓
Wizard Configuration	✓	✗	✗

Acceleration

Features	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Maximum BW For Acceleration (Physical)	2Gbps	N/A	N/A
Maximum BW For Acceleration (Virtual)	1Gbps	N/A	N/A
Deduplication Or Byte Caching	✓	✗	✗
Compression	✓	✗	✗
Virtual Window Expansion	✓	✗	✗
TCP Acceleration	✓	✗	✗
Citrix ICA Acceleration	✓	✗	✗
Web Caching (HTTP And HTTPS)	✓	✗	✗

Application acceleration	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
HTTP	✓	✗	✗
HTTPS	✓	✗	✗
FTP	✓	✗	✗
SSL	✓	✗	✗
Microsoft MAPI	✓	✗	✗
SMB 1	✓	✗	✗
SMB 1 Signing	✓	✗	✗
SMB 2	✓	✗	✗
SMB 2 Signing	✓	✗	✗
MSSQL	✓	✗	✗

Application acceleration	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
MySQL	✓	✗	✗
Oracle Database	✓	✗	✗
Netware Core Protocol (NCP)	✓	✗	✗
Lotus Notes	✓	✗	✗

File prepopulation	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
SMB	✓	✗	✗
HTTP	✓	✗	✗
Agentless	✓	✗	✗
Path Selection	✓	✗	✗

Artificial intelligence	Exinda AI	SSG - Secure Service Gateway	ACG - Application Control Gateway
AI Traffic Analysis	✓	✗	✗
AI Driven Recommendations	✓	✗	✗
AI Driven Policy Creation	✓	✗	✗
AI CLI Assistant	✓	✗	✗

Security	Exinda AI	Allot SSG - Secure Service Gateway	Allot ACG - Application Control Gateway
Content Filtering	✗	✓	✗
Anti-Phishing	✗	✓	✗
Anti-Virus	✗	✓	✗
DDoS Mitigation	✗	✓	✗
Botnet Containment	✗	✓	✗

Try a GFI Exinda AI Demo free for 30 Days

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