The Exinda Appliance 8064 is our fastest growing physical model and is designed for true data center scale. This solution provides monitoring and control that scales to support a bandwidth of up to 6 Gbps. Popular with mid and large size enterprises and educational institutions with a rapidly growing demand from users, devices, apps, and activities across all network locations, this appliance is built to facilitate growing demand. The Exinda 8064 makes it easy to protect application SLAs during high volume peak hours as well as control recreational traffic and streaming video.

Traffic Shaping	
Shaping Throughput	6 Gbps
Concurrent Flow	625,000
New Connection Rate	25,000/s
Packets Per Second	900,000/s
Traffic Policies	2048
Traffic Acceleration	
Acceleration Throughput	175 Mbps
Edge Cache Throughput	180 Mbps
Accelerated Connections	25,000
Network Diagnostics	
APS Objects	300
SLA Objects	300
PDF Reports	100
Interface Capabilities	
Built in NICs	None
Additional NIC Slots	1 full height and 1 half height expansion slot
Available NICs	Copper : 4 x 1 G bypass bridge pair, 2 x 10 G bypass bridge pair Fiber : 3 x 1 G bypass bridge pair, 2 x 10 G bypass bridge pair
Management Ports	DB-9 serial console and dedicated management interface
IPMI	Dedicated RJ-45 interface
Physical Characteristics	
Form Factor	1U rack mount
Dimensions (HxWxD)	42.8m x 434mm x 573.6mm (1.68" x 17.08" x 22.58")
Power	Dual hot-plug redundant power - 350W
Power Rating	225W @ 1.6A (under load)
Weight*	13.2 kg (29.10 lbs)
Data Store/Cache Size	1.9TB SSD, RAID 1
Environment	Continuous operation: 10°C to 35°C (50°F to 95°F), 10% to 80% relative humidity
v - 1	1.1

^{*} The weight may be weight can be higher in case of different hardware configuration.



Talk to an Exinda appliance expert today