Information

Traffic Shaping	
Shaping Throughput	6.5 Gbps
Concurrent Flows	650000
New Connections Rate	25000/s
Packets Per Second	950000
Traffic Policies	2048
Traffic Acceleration	
Acceleration Throughput	180 Mbps
Edge Cache Throughput	180 Mbps
Optimized Connections	25000
Network Diagnostics	
APS Objects	300
SLA Objects	300
PDF Reports	100
Physical Characteristics	
Form Factor	1U rackmount
Dimensions (WxDxH)	438mm x 600mm x 44mm (17.52" x 24" x 1.76")
Power	750W Redundant PSU
Weight	12 kg
CPU	Intel(R) Xeon(R) Gold 5118 CPU @ 2.30GHz

RAM	32 GB DDR4
Data Store / Cache Size	1TB SATA SSD 3D TLC
Environment	Temperature: 0 - 40°C (32 - 104°F) Humidity: 10 - 90% RH
Interface Capabilities	
Built in NICs	1 x 1G RJ45 Management port, 1 x IPMI
Additional NIC Slots	4 x PCIe Gen3 x 16 for NIC Module
Management Ports	RJ-45 serial console

Available NICs

Connector type LC

	EX-NIP-83240 *4-port* *10 Gbps* *Multi-mode* *Short Range*	**EX-NIP-51243** *4 x RJ-45 port* *1 Gbps*	**EX-NIP-52123** *2-port* *1 Gbps* *Multi-mode* *Short Range*	**EX-NIP-52124** *2-port* *1 Gbps* *Single-mode* *Long Range*
Connector type	LC	RJ-45	LC	LC
All slots	Yes	Yes	Yes	Yes

All Exinda NIC cards feature integrated bypass bridge functionality, ensuring network resilience and uninterrupted traffic flow during system failures.