Information

Traffic Shaping	
Shaping Throughput	1.2 Gbps
Concurrent Flow	260,000
New Connection Rate	11,000/s
Packets Per Second	260,000
Traffic Policies	1024
Traffic Shaping	
Acceleration Throughput	50 Mbps
Edge Cache Throughput	70 Mbps
Optimized Connections	9,000
Network Diagnostics	
APS Objects	250
SLA Objects	250
PDF Reports	60
Physical Characteristics	
Form Factor	1U rackmount
Dimensions (HxWxD)	438mm x 292mm x 44mm (17.52" x 11.68" x 1.76")
Power	150W Single PSU
Power Rating	TBD
Weight	6.3 kg

CPU	Intel(R) Core(TM) i3-8100 CPU @ 3.60GHz
RAM	16 GB DDR4
Data Store/Cache Size	1TB SATA SSD 3D TLC
Environment	Continuous operation: 0 - 40°C (32 - 104°F), Humidity: 20 - 90% RH

Interface Capabilities											
Built In ports										Expansion card	
Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8	Port 9	Port 10	Port 11	Port 12
RJ45 / 1 Gbps	RJ45 / 1 Gbps	RJ45 / 1 Gbps	RJ45 / 1 Gbps	RJ45 / 1 Gbps	RJ45 / 1 Gbps	SFP / 1 Gpbs	SFP / 1 Gpbs	SFP / 1 Gpbs	SFP / 1 Gpbs	LC / 1 Gbps *Single mode or Multimode*	LC / 1 Gbps *Single mode or Multimode*
Management /HA cluster		Bridge 1		Bridge 2		Bridge 3		Bridge 4		Bridge 5	
Stand alone		By-pass		By-pass		No By-pass		No By-pass		By-pass	

Available NICs

Connector type LC

	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	LC
Slot 1	Yes	Yes

The Exinda 4065 is equipped with 8 built-in ports organized into 4 bridge pairs, of which 2 support integrated bypass functionality while the remaining 2 do not. Bypass-enabled bridges ensure network resilience by maintaining traffic continuity during device failure or power loss. The appliance supports expansion cards which also have bypass.