



# Linewize Filter **40D** Appliance - ANZ Region

## Specifications

### Deployment\*

Students / Devices / Throughput	Up to 7,500 / Up to 20,625 / Up to 3 Gbps
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### Processor

CPU	1 x 2nd Gen Intel Xeon processor
Clock Speed / Cache	2.40 GHz / 13.75 MB
Cores / Threads	10 cores / 20 threads
TDP	100 W

### System Memory

Memory	32 GB DDR4-3200
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### Storage and Network Interface Cards

Primary Storage	480 GB SSD
Additional Storage	N/A
Network Ports Onboard	2 x 1 GbE RJ45
Expansion	4 x 1 GbE RJ45
	2/4 x 10 GbE RJ45 (either 10Gb PCI-E NIC dual SFP+ port optional SR or LR with LC connectors or dual port ethernet NIC with bypass 10GB SFP+ Fiber SR LC connectors)

### Power Supply

PSU	350 W Platinum
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### Chassis

Form Factor	1 U
Dimensions	437 mm (W) x 503 mm (D) x 43 mm (H)
Weight	13.8 kg

### Operating Environment

Temperature Range	10 °C to 35 °C (operating) / -40 °C to 70 °C (non-operating)
Relative Humidity	8% to 90% (operating) / 5% to 95% (non-operating)

\*The number of users a network appliance can handle depends on user activity, type of traffic, simultaneous usage, and interface type. These factors affect bandwidth consumption and processing resources, impacting overall network performance.