



Linewize Filter 40D Appliance - ANZ Region

Specifications

Deployment*

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

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 48 GB DDR4-3200

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

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.