



Smoothwall Q-G625 Appliance

Specifications

Deployment*

Students / Throughput TBA / TBA

Processor

Clock Speed 3.8 GHz

Cores / Threads 8 cores / 16 threads

System Memory

Memory 32 GB DDR5

Storage and Network Interface Cards

Primary Storage 960 GB

Network Ports 2 x 1 GbE RJ45 / 1 x IPMI / 4 x SFP+ 1/2.5/10 GbE

Supplied SFP Modules 4 x 10 GbE SFP+ RJ45

Power Supply

PSU 250 W IEC C14 inlet

Chassis

Form Factor Short Rackmount 1U

Dimensions 424 mm (W) x 293 mm (D) x 44 mm (H)

Weight 4.2 kg

Airflow Front to back

TDP 135 W

Noise Level TBA

Included Accessories

Network Cables 4 x RJ45 CAT6 copper network cables (3 m)

The number of users a network appliance can support depends on factors such as user activity, traffic type, simultaneous usage, and interface type. These all impact bandwidth consumption and processing resources, especially when filtering and firewall features are turned on.