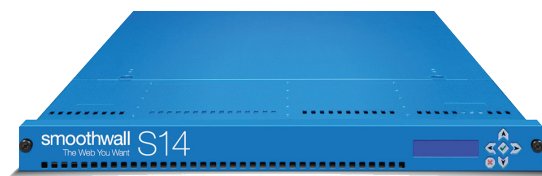


S14 Appliance

Hardware Specification and Operating Parameters

The S14 appliance is Smoothwall's largest device, ideal for use in datacentres, large scale deployment clusters and organisations with multiple sites. This appliance supports between 3000 and 7000 users.

System Information	
Processor	Intel® Xeon® E5-2630v3 (8 Core @ 2.4GHz) x 2
Memory	32Gb DDR4
Network Interfaces	2 x RJ45 Gigabit Ethernet, 4 x RJ45 Gigabit Ethernet with bypass, Optional 2 x 10 Gigabit (Ethernet or SFP+)
Other Interfaces	2 x USB3, 1 x RS232, 1 x SVGA, RJ45 IPMI
Storage	1TB x 2 (RAID 1)
Display	16 x 2 LCD Display
Approvals	FCC, CE, RoHS, UL



Dimensions	
Form Factor	1U rack mountable appliance
Width	437mm (17.2")
Depth	650mm (25.6")
Height	43mm (1.7")

Power	
Power Supply	750W (x 2 for redundancy)
Voltage	100-240v AC
Frequency	50-60Hz
Rated Power	700W @ 100-140v, 750W @ 200-240v

Operating and Storage Equipment	
Operating Temperature	10°C to 35°C (50°F to 95°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity (operating)	8% to 90% (non-condensing)

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