

Sophos XGS Series Desktop: SMB and Branch Office

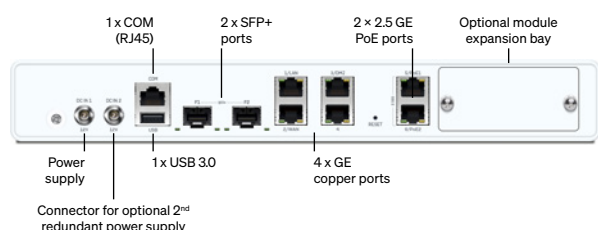
Gen.2: XGS 138

Technical specifications

Front View



Back View



Physical Specifications

Mounting	Rackmount kit available (to be ordered separately)
Dimensions: Width X height X depth	320 x 44 x 212 mm
Weight	2.4 kg/5.29 lbs (unpacked) 4.4 kg/9.70 lbs (packed)

Environment

Power supply	External auto-ranging AC-DC 100-240VAC, 2A@50-60 Hz 12VDC, 12.5A, 150W Optional second redundant power supply
Power consumption	33 W/112.60 BTU/hr (idle) 51 W/174.02 BTU/hr (max.)
PoE addition enabled	121 W/412.87 BTU/hr (max.)
Noise level (avg.) Typical/Max. operation	28/43 dBA
Operating temperature	0°C to 40°C (operating) -20°C to +70°C (storage)
Humidity	10% to 90%, non-condensing

Product Certifications

Certifications	CB, CE, UKCA, UL, FCC, ISSED, VCCI, KC, BSMI, RCM, NOM, Anatel, TEC
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Performance	XGS 138
Firewall throughput	191 Gbps
Firewall IMIX	10.5 Gbps
IPS throughput	5.85 Gbps
Threat Protection throughput	4.75 Gbps
NGFW	5.1 Gbps
Concurrent connections	6,550,000
New connections/sec	105,000
IPsec VPN throughput	6.6 Gbps
IPsec VPN concurrent tunnels	2,500
SSL VPN concurrent tunnels	1,500
Xstream SSL/TLS Inspection	1.7 Gbps
Xstream SSL/TLS concurrent connections	18,432

Note: For performance testing methodology, see [page 10](#)

Physical Interfaces

Storage (local quarantine/logs)	64 GB M.2
Ethernet interfaces (fixed)	4 x GE copper 2 x 2.5 GE copper 2 x SFP+ 10GE fiber
Power-over-Ethernet (fixed)	2 x 2.5 GE (30W max. per port)
Management ports	1 x COM RJ45 1 x Micro-USB (cable incl.)
Other I/O ports	1 x USB 2.0 (front) 1 x USB 3.0 (rear)
Number of expansion slots	1
Optional add-on connectivity	5G module (Gen.2)